### Phase I Environmental Site Assessment

2833 West 139<sup>th</sup> Street, 2837 West 139<sup>th</sup> Street, 2841 West 139<sup>th</sup> Street, 2845 West 139<sup>th</sup> Street, 2849 West 139<sup>th</sup> Street, 2853 West 139<sup>th</sup> Street, and 2857 West 139<sup>th</sup> Street Blue Island, Illinois 60406

#### Prepared for:

City of Blue Island 13051 South Greenwood Avenue Blue Island, Illinois 60406 2007 USEPA Brownfields Assessment Grant BF-00E42601-0

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#### 1.0 SUMMARY

At the request of the City of Blue Island, Earth Tech AECOM, Inc. has performed a Phase I Environmental Site Assessment (ESA) in accordance with the Scope of Services attached in Appendix A and in general conformance with the scope and limitations of ASTM Standard Practice E1527-05 of the site located at 2833 West 139<sup>th</sup> Street, 2837 West 139<sup>th</sup> Street, 2841 West 139<sup>th</sup> Street, 2845 West 139<sup>th</sup> Street, 2849 West 139<sup>th</sup> Street, 2853 West 139<sup>th</sup> Street, 2857 West 139<sup>th</sup> Street, Blue Island, Illinois 60406 (the "Property"). Any exceptions to, or deletions from, the ASTM Practice are described in Chapter 2.0 of this report. This assessment has revealed no evidence of "recognized environmental conditions" (as that term is defined in ASTM Standard Practice E1527-05) in connection with the Property, except for the following:

Based on the age of the site building, there is a potential for PCBs containing light ballasts to be present within the site building.

Based on the age of the site building, there is a potential for asbestos containing materials to be present within the site building.

Based on the age of the site building, there is a potential for lead-based painted to be present within the site building.

The standard professional practices that Earth Tech AECOM conducted to determine if any recognized environmental condition(s) existed in connection with the Property included, among other things, a visual inspection of the Property, interviews with selected individuals who might have knowledge of its recognized environmental conditions, a review of readily available historical information such as aerial photographs and fire insurance maps that depict it, a drive-by inspection of accessible adjacent parcels, a review of selected environmental records that were made available to Earth Tech AECOM, and a review of a computer search of selected Federal and State environmental databases for indications of the presence of hazardous substances or petroleum products on the Property or on nearby parcels from which those substances might migrate to the Property in other than vapor form.

This report is intended for use only as the complete document. It is based upon the Scope of Services, and is subject to the Limitations and Exceptions and other restrictions, defined herein. It has been prepared for the exclusive use of the City of Blue Island and its legal counsel. No other person or organization is entitled to rely upon any part of it without the prior written consent of Earth Tech AECOM. The City of Blue Island or its legal counsel may release or authorize the release of all or part(s) of this report to third parties. However, if any third party uses or relies on this report without the express written permission of Earth Tech AECOM, such third party agrees that it shall have no legal recourse against Earth Tech AECOM or its parent or subsidiaries, and shall indemnify and defend them from and against all claims arising out of or in conjunction with such use or reliance.

#### 2.0 INTRODUCTION

This Phase I Environmental Site Assessment (ESA) report for the site located at 2833 West 139<sup>th</sup> Street, 2837 West 139<sup>th</sup> Street, 2841 West 139<sup>th</sup> Street, 2845 West 139<sup>th</sup> Street, 2849 West 139<sup>th</sup> Street, 2853 West 139<sup>th</sup> Street, 2857 West 139<sup>th</sup> Street, Blue Island, Illinois 60406 (the "Property") was prepared by Earth Tech AECOM, Inc. for the City of Blue Island, who is the "User" of this report, as that term is defined in ASTM Standard Practice E1527-05 for a Phase I Environmental Site Assessment. In this report, the term User includes any legal counsel or other representative of the User.

The format of this report generally follows the recommendations in ASTM Standard Practice E1527-05. The following two definitions from that Standard are important for understanding this report. Terms in italics are defined in that Standard Practice.

- 3.3.31 recognized environmental conditions the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structure on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not represent a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions.
- 3.3.16 *historical recognized environmental condition* environmental condition which in the past would have been considered a *recognized environmental condition*, but which may or may not be considered a *recognized environmental condition* currently.

#### 2.1 Purpose

The primary purpose of this ESA was to provide the intended recipients with information about the general environmental character of the Property.

To the extent applicable, another purpose was to permit a *user* to satisfy one of the requirements to qualify for the *innocent landowner*, *contiguous property owner*, or *bona fide prospective purchaser* limitations on CERCLA liability (hereinafter, the "*landowner liability protections*," or "*LLPs*"). An ESA in conformance with ASTM E1527-05 constitutes "*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B). Terms in italics in this paragraph are defined in the U.S.C.

#### 2.2 Detailed Scope of Services

The detailed Scope of Services for this ESA is in Appendix A. The standard professional practices that Earth Tech AECOM conducted to determine if any recognized environmental condition(s) existed in connection with the Property included, among other things, a visual inspection of the Property, interviews with selected individuals who might have knowledge of its recognized environmental conditions, a review of readily available historical information such as aerial photographs and fire insurance maps that depict it, a drive-by inspection of accessible adjacent parcels, a review of selected environmental records that were made available to Earth Tech AECOM, and a review of a computer search of selected Federal and State environmental databases for indications of the presence of hazardous substances or petroleum products on the Property or on nearby parcels from which those substances might migrate to the Property in other than vapor form.

In general, the Scope of Services has been completed in accordance with the scope and limitations of ASTM Standard Practice E1527-05, with the provision that any deviations from the ASTM Standard are discussed in Chapter 11.0.

#### 2.3 Significant Assumptions

In preparing this report, Earth Tech AECOM has relied upon certain verbal information and representations provided by government employees and others, documents provided by the Property owner and/or operator, and a computer search of government databases by a firm whose business is to provide that service. Except as discussed, Earth Tech AECOM has relied upon that information and did not attempt to independently verify its accuracy or completeness, but did not detect any inconsistency or omission of a nature that might call into question the validity of any of it. To the extent that the conclusions in this report are based in whole or in part on such information, they are contingent on its validity. Earth Tech AECOM assumes no responsibility for any consequence arising from any information or condition that was concealed, withheld, misrepresented, or otherwise not fully disclosed or available to Earth Tech AECOM.

#### 2.4 Limitation and Exceptions

During the site reconnaissance, the site building was not accessible to AECOM personnel.

This report is limited to representations of identified recognized environmental conditions on and near the Property as they existed at the time of this ESA, and of the conclusions drawn based upon the information obtained and assumptions made during the assessment process. This ESA was restricted to the Scope of Services as defined herein. No representations or warranties are made concerning the nature or quality of the air, soil, water, building materials, or any other substance on the Property (including the potential for any substance to migrate into a structure), other than the visual observations and the representations by others as stated in this report. By definition, a Phase I ESA is not intended to be a definitive investigation of existing or potential adverse environmental impacts, and thus it is possible that such an impact exists on the Property but was not identified during the ESA. Conclusions in this report represent professional judgments based upon the information evaluated during the course of the assessment, not scientific certainties.

Within the limitations of the agreed-upon Scope of Services, this ESA has been undertaken and performed in a professional manner, in accordance with generally accepted practices, using the degree of skill and care ordinarily exercised by reputable environmental consultants under similar circumstances. No other warranty, express or implied, is made.

#### 2.5 Special Terms and Conditions

There were no special terms and conditions between the User and Earth Tech AECOM.

#### 2.6 User Reliance

This report is intended for use only as the complete document. It is based upon the Scope of Services, and is subject to the Limitations and Exceptions and other restrictions, defined herein. It has been prepared for the exclusive use of the City of Blue Island and its legal counsel. No other person or organization is entitled to rely upon any part of it without the prior written consent of Earth Tech AECOM. The City of Blue Island or its legal counsel may release or authorize the release of all or part(s) of this report to third parties. However, if any third party uses or relies on this report without the express written permission of Earth Tech AECOM, such third party agrees that it shall have no legal recourse against Earth Tech AECOM or its parent or subsidiaries, and shall indemnify and defend them from and against all claims arising out of or in conjunction with such use or reliance.

#### 3.0 PROPERTY DESCRIPTION

#### 3.1 Location and Legal Description

The Property is located at 2833 West 139<sup>th</sup> Street, 2837 West 139<sup>th</sup> Street, 2841 West 139<sup>th</sup> Street, 2845 West 139<sup>th</sup> Street, 2849 West 139<sup>th</sup> Street, 2853 West 139<sup>th</sup> Street, 2857 West 139<sup>th</sup> Street, Blue Island, Illinois 60406. Its general location is depicted on the maps in the database search report in Appendix D-1. Appendix B contains a drawing showing its essential features.

The User did not provide a legal description or survey of the Property to Earth Tech AECOM.

#### 3.2 Property and Vicinity General Characteristics

The Property occupies approximately 0.8 acres and contains one building having an estimated total floor area of approximately 5,000 square feet. It is located in an area characterized by a mixture of residential, commercial, and industrial parcels. Additional information about the Property and its environs is in Appendices B through E.

#### 3.3 Current Use of the Property

The site building and associated parcels of land that consist of the Property are currently vacant.

#### 3.4 Detailed Property Description

Photographs of portions of the Property are in Appendix C. The property consists of seven contiguous parcels of land. Two parcels are occupied by the site building. The interior portion of the site building was inaccessible at the time of site reconnaissance. It is a one-story brick building, with a basement and asphalt shingle roof.

The site buildings are heated by burners fueled with natural gas, which is supplied by Nicor. Potable water is obtained from the City of Blue Island. Sanitary wastewater is discharged to the City of Blue Island municipal sewer system. According to personnel who were interviewed, the Property has always been connected to the municipal water and sewer systems.

Information gathered during the Property inspection and background research indicated that no stationary aboveground storage tank (AST) or underground storage tank (UST), excluding water tanks, is known to presently be or formerly have been on the Property. Nevertheless, the potential exists for an abandoned UST to be present on the Property for which no visual, documentary, or anecdotal evidence of its existence was found during this assessment.

#### 3.5 Current Uses of Adjacent and Surrounding Parcels

The Property is bounded on the north by W. 139<sup>th</sup> Street, followed by Eagle Repair Body Shop and Pumping Solutions, Inc., on the east by a church and vacant land, on the south by residential properties, and on the west by Francisco Avenue, followed by a snack shop. Historical usages of those parcels that may have involved the use or release of hazardous substances or petroleum products in significant quantities include Eagle Repair Body Shop's automotive repair activities.

#### 4.0 USER PROVIDED INFORMATION

#### 4.1 Title Records

The User did not provide any title records, or comparable legal records of current and/or historical ownership.

#### **4.2** Environmental Liens or Activity Use Limitations

No representative of the User reported any environmental lien, activity use limitation, or comparable encumbrance upon the Property.

#### 4.3 Specialized Knowledge

The User did not provide Earth Tech AECOM with any document describing any previous assessment, soil or ground water quality evaluation, or other investigation pertaining to the environmental condition of the Property.

#### 4.4 Valuation Reduction for Environmental Issues

The User did not provide Earth Tech AECOM with any information related to a reduction in the value of the Property due to environmental issues.

#### 4.5 Owner, Property Manager, and Occupant Information

According to the User, the Property is currently owned by the City of Blue Island, and is currently unoccupied.

#### 4.6 Reason for Performing the Phase I ESA

According to the User, the Phase I ESA that resulted in this report was performed in contemplation of a change in the ownership and/or use of the Property.

#### 4.7 Other User Information

The User did not provide any other information that was material to this Phase I ESA.

#### 5.0 RECORDS REVIEW

#### 5.1 Standard Environmental Record Sources

Government databases that identify sites of environmental concern were reviewed via a computerized search conducted by Environmental Firstsearch®, a commercial database service, to determine if the Property was listed or if any listed site was nearby. Environmental Firstsearch® has represented that its procedures conform to, or exceed, the requirements of ASTM Standard Practice E1527-05. Most of the information in this Section has been extracted from the report in Appendix D-1 that describes the results of that search. That report includes information about sites close to the Property, and also about Orphan sites that are in the vicinity but are not precisely locatable from the address information in the databases. The information in the search report has been evaluated in conjunction with the results of the Property inspection and the evaluation of its setting. Except as specifically discussed, listed sites that were estimated not to be actually or potentially upgradient from the Property were judged not to represent an environmental concern with respect to the Property.

Federal databases searched included, but were not limited to: NPL (National Priority list), PROPOSED NPL, DELISTED NPL, NPL Recovery (Federal Superfund Liens), CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System), CERC-NFRAP (CERCLIS No Further Remedial Action Planned), CORRACTS (Corrective Action Reports under RCRA), RCRA (Resource Conservation and Recovery Act Information), ERNS (Emergency Response Notification System), HMIRS (Hazardous Materials Information Reporting System), US BROWNFIELDS, CONSENT (Superfund/CERCLA Consent Decrees), ROD (Records of Decision for NPL sites), FINDS (Facility Index System), PADS (PCB Activity Database System), RAATS (RCRA Administrative Tracking System), TRIS (Toxic Chemical Release Inventory System), and TSCA (Toxic Substances Control Act).

State databases searched included, but were not limited to: LUST (Leaking Underground Storage Tanks), UST (Registered Underground Storage Tanks), SHWS (State Hazardous Waste Sites), SWF/LF (Solid Waste Disposal Facilities), SPILLS (Spills List), and AST (Registered Aboveground Storage Tanks).

Approximate minimum search distances for the researched databases were in accordance with ASTM Standard Practice E1527-05.

In this Section, "Orphan" means a site not precisely locatable by Environmental Firstsearch® from the information in the database, and any [text in italics within brackets] is explanatory information obtained by the assessor.

#### NPL, Proposed NPL, Delisted NPL, and Consent Sites

The Property is not identified as being an NPL, Proposed NPL, Delisted NPL, or CONSENT site. No site on the NPL, Proposed NPL, Delisted NPL, or CONSENT list is identified as being located within one mile of the Property.

#### **CERCLIS Sites**

The Property is not identified on the CERCLIS list.

One site on the CERCLIS list is identified as being located within one-half mile of the Property: Posen Chemical Fire, located at 2437 W. 139<sup>th</sup> Street. According to the environmental database report, this CERCLIS site is the result of a fire at a drum recycling facility and the site has been cleaned up. Based upon

the information in the environmental database report, as well as the cross gradient location of the Posen Chemical Fire site, the potential impact of Posen Chemical Fire upon the Property is judged to be very low.

#### **CERC-NFRAP Sites**

The Property is not identified as having been removed from the CERCLIS list and transferred to the CERC-NFRAP list because of a decision of No Further Remedial Action Planned by the EPA.

One site on the CERC-NFRAP list is identified as being located within one-fourth mile of the Property: Hysan Corp., located at 3000 W. 139<sup>th</sup> Street. The facility is considered low priority and became an archive site on 9/27/1995. Based upon the low priority and archive status of the site, the potential impact of the identified CERC-NFRAP site upon the Property is judged to be very low.

#### RCRA Corrective Action Sites

The Property is not identified as being a CORRACTS site. No site on the CORRACTS list is identified as being located within one mile of the Property.

#### RCRIS Hazardous Waste Generator Sites

The Property is not identified as having filed a RCRA notification as a hazardous waste generator.

No site having filed a RCRA notification as a large quantity generator (LQG) of hazardous waste is identified as located within one-fourth mile.

Three sites having filed RCRA notification as small quantity generators (SQGs) are identified as located within one-eighth mile: Kilsby Roberts (2850 W. 139<sup>th</sup> Street), Sterling Auto Body Center (2754 W. 139<sup>th</sup> Street), and Mitchells Motors (2749 W. 139<sup>th</sup> Street). No releases or violations are reported in association with the RCRA SQG sites, as such, the potential for these facilities to impact the Property is considered low.

#### RCRIS Hazardous Waste TSD Facility Sites

The Property is not identified as being a RCRA Treatment, Storage, or Disposal (TSD) Facility. No site on the TSD Facility list is identified as located within one mile of the Property.

#### Leaking UST Sites

The Property is not identified as having reported a leak involving a UST system (LUST site).

Four LUST sites are identified as being located within one-half mile of the Property. The nearest sites that are, or might be, upgradient are: Hyman Freightways (3000 W. 139<sup>th</sup> Street) and A and A Steel Fabricating (141<sup>st</sup> Street and Harrison Ave.) According to the environmental database report, the two LUST sites are closed and have been issued NFR letters for the releases. Based on the NFR status, the potential for the LUST sites to impact the Property is considered low.

#### Registered UST Sites

The Property is not identified as having a registered UST.

Registered USTs facilities are identified as being, or having been, located at four sites within one-eighth mile of the Property: Wally Paving (14040 Harrison Ave.), Ashbury Corp. (14047 Harrison Ave.), Hysan Corp.

(3000 W. 139<sup>th</sup> Street), and Garnett Corp. (14011 Harrison Ave). All USTs have been permanently closed at the locations. Based on the closed status of the Registered UST sites and the lack of reported releases at three of the four facilities, the potential for the nearby sites with registered USTs to have a significant adverse impact on soil or ground water on the Property is considered to be very low. A release was reported at one of the facilities and is discussed in greater detail in the Leaking UST Sites section above.

#### Other Lists of Sites of Concern

No additional concern was identified by a review of the database search report. The Property is not on any of the other lists searched. No other located site is identified as being near the Property and in a location that is, or might be, upgradient from it, and represent a realistic potential concern with respect to its environmental condition. Also, no Orphan site was determined to actually be located within an applicable search radius of the Property and potentially upgradient of it.

#### 5.2 Additional Environmental Record Sources

To enhance and supplement the standard environmental record sources summarized in Section 5.1, above, the following additional records sources were reviewed:

#### Types of Records:

- Local Brownfield Lists
- Local Lists of Landfill/Solid Waste Disposal Sites
- Local Lists of Hazardous Waste/Contaminated Sites
- Local Lists of Registered Storage Tanks
- Local Land Records (for activity and use limitations)

#### Sources:

- Department of Health/Environmental Division
- Fire Department
- Planning Department
- Building Permit/Inspection Department
- Local/Regional Pollution Control Agency

No pertinent information pertaining to the environmental condition of the Property was identified.

#### **5.3** Physical Setting Sources

The database search report in Appendix D-1 contains an excerpt from a topographic map that depicts the Property and its vicinity.

#### 5.4 Historical Use Information

#### 5.4.1 Aerial Photographs

Aerial photographs (in Appendix D-2) were reviewed for the years: 1939, 1952, 1974, 1984, 1999, and 2005. These photographs depict various areas in the City of Blue Island, and do not necessarily include this Property. The composite historical timeline in Section 5.5 contains a summary of the observations made from those aerial photographs.

#### **5.4.2** Historical Fire Insurance Maps

No historical fire insurance maps depicting the Property were located that were readily accessible and practically reviewable within the time constraints of this assessment.

#### **5.4.3** Historical Topographic Maps

No historical topographic maps depicting the Property were located that were readily accessible and practically reviewable within the time constraints of this assessment.

#### **5.4.4** Historical City Directories

No historical city directory listings depicting the Property were located that were readily accessible and practically reviewable within the time constraints of this assessment.

#### **5.4.5** Additional Historical Sources

A Phase I ESA for the 2833 W. 139<sup>th</sup> Street parcel of the Property was completed by Carnow, Conibear, & Associates, Ltd. (CCA) and dated March 18, 2005. According to the Phase I ESA, the 2833 W. 139<sup>th</sup> Street parcel of the Property was developed as a parking lot for a church formerly located to the east around 1976. Prior to the development of the 2833 W. 139<sup>th</sup> Street parcel as a parking lot, the parcel was vacant undeveloped land. No recognized environmental concerns, historic recognized environmental concerns, de minimis conditions, or business risks were identified in association with the 2833 W. 139<sup>th</sup> Street parcel. A copy of the CCA Phase I ESA can be found in Appendix D-7 of this report.

#### 5.5 Composite Historical Timeline

Year	Source	Discussion	
1939	Aerial Photograph	The Property is depicted as undeveloped land.	
		Residential structures are depicted to the north and east. Undeveloped land is depicted to the south and west.	
1952	Aerial Photograph	The Property and adjacent parcels are depicted as in the 1939 aerial photograph.	
1974	Aerial Photograph	The Property and adjacent parcels are depicted as in the 1952 aerial photograph.	
		A warehouse structure and vacant land are depicted to the north.  Commercial structures are depicted to the east and west. Residential parcels are depicted to the south.	
1984	Aerial Photograph	An irregularly-shaped structure similar to what was observed during the site reconnaissance is depicted on the Property, with vacant land on the western portion of the Property.	
		The adjacent parcels are depicted as in the 1974 aerial photograph.	
1999	Aerial Photograph	The Property appears as in the 1999 aerial photograph.	
		Additional warehouse structures are depicted to the north. The remaining adjacent parcels appear as in the 1974 aerial photograph.	
2005	Aerial Photograph	The Property and adjacent parcels are depicted as in the 1999 aerial photograph.	

*Historical Summary:* The site building was constructed between 1974 and 1984. Prior to the construction of the site building, the Property appears to have been vacant undeveloped land. No evidence was found of industrial or commercial use of the Property prior to construction of the current facility.

#### 5.6 Historical Use Information on Adjacent Parcels

Historical uses of adjacent parcels are discussed in the Composite Historical Timeline, in Section 5.5 above.

#### 6.0 PROPERTY RECONNAISSANCE

#### 6.1 Methodology and Limiting Conditions

Mr. Bryant Williams conducted a visual reconnaissance of the Property on October 2, 2008. Mr. Williams was unaccompanied during the visual reconnaissance. The exterior reconnaissance involved walking the developed portion of the Property, including the boundaries. The interior of the building was not accessible during the visual inspection because it was locked. Pertinent environmentally related observations and findings are described in the following Sections.

#### **6.2** General Property Setting

The elevation of the Property, as determined from the topographic map in the database search report in Appendix D-1, is about 600 feet above Mean Sea Level. The local topography can be characterized as flat, with higher elevations to the south.

No stream or other body of surface water was observed on or adjacent to the Property. The land surface slopes downward to the north toward the Calumet Sag River, approximately 1.5 miles to the north.

No information was identified regarding the approximate depth to shallow ground water on the Property. The inferred direction of shallow ground water flow in the area, based upon the Property inspection and an examination of the topographic map is to the north, although buildings and other conditions on the Property and nearby parcels, and sewer lines and/or other buried utility lines, may be significantly affecting the local flow pattern.

#### **6.3** Exterior Observations

The site building is a one-story structure with brick exterior walls. The remainder of the Property is comprised of grass covered areas. No other structures are on the Property.

A visual inspection of the exterior areas did not reveal any staining, unusual odor, stressed vegetation (other than related to the climate), or other physical evidence of an adverse environmental impact.

Storm water runoff from the Property discharges to storm water sewer drains on the surrounding streets, connected to the municipal storm water sewer system. Standing (pooled) water was not observed on the Property.

Pole-mounted, oil-filled transformers owned by Commonwealth Edison were located on the northern and southern boundaries of the Property. No evidence of a leak was observed.

#### 6.4 Interior Observations

The interior portions of the site building were not accessible due to locked doors; however, based on the age of the site building, there is a potential for asbestos containing materials, lead-based paint, and PCB-containing light ballasts within the site building.

#### 7.0 INTERVIEWS

Records of interviews that contain information beyond that summarized in this Section are in Appendix F.

#### 7.1 Interview With Owner

A representative of the Owner was not available for interview at the time of publication of this report.

#### 7.2 Interview With Property Manager

A representative of the Property Manager was not available for interview at the time of publication of this report.

#### 7.3 Interviews With Occupants

The Property is currently unoccupied.

#### 7.4 Interviews With Local Government Officials

No local government official was interviewed.

#### 7.5 Interviews With Others

At the time of site reconnaissance, AECOM personnel attempted to interview representatives of neighboring properties about the Property, but the neighbors declined to answer any questions.

#### 8.0 FINDINGS

The following findings are based upon the information obtained during this ESA, and discussed in the previous sections of this report:

Known or Suspect Recognized Environmental Conditions

No such condition was identified.

Historical Recognized Environmental Conditions

No such condition was identified.

Known or Suspect De Minimis Environmental Conditions

No such condition was identified.

Other Environmental Concerns

Based on the age of the site building, there is a potential for PCBs containing light ballasts to be present within the site building.

Based on the age of the site building, there is a potential for asbestos containing materials to be present within the site building.

Based on the age of the site building, there is a potential for lead-based painted to be present within the site building.

#### 9.0 OPINIONS

Based upon all of the information obtained, the environmental professional who conducted this ESA believe that the known or suspect environmental conditions identified in Chapter 8.0 above have resulted in the impacts to the Property listed below, for the reasons given.

Based on the age of the site building, there is a potential for PCBs containing light ballasts to be present within the site building. The results of a hazardous materials survey may eliminate this issue as an environmental concern.

Based on the age of the site building, there is a potential for asbestos containing materials to be present within the site building. The results of an ACM survey may eliminate this issue as an environmental concern.

Based on the age of the site building, there is a potential for lead-based painted to be present within the site building. The results of an LBP survey may eliminate this issue as an environmental concern.

#### 10.0 CONCLUSIONS

At the request of the City of Blue Island, Earth Tech AECOM, Inc. has performed a Phase I Environmental Site Assessment (ESA) in accordance with the Scope of Services attached in Appendix A and in general conformance with the scope and limitations of ASTM Standard Practice E1527-05 of the site located at 2833 West 139<sup>th</sup> Street, 2837 West 139<sup>th</sup> Street, 2841 West 139<sup>th</sup> Street, 2845 West 139<sup>th</sup> Street, 2849 West 139<sup>th</sup> Street, 2853 West 139<sup>th</sup> Street, 2857 West 139<sup>th</sup> Street, Blue Island, Illinois 60406 (the "Property"). Any exceptions to, or deletions from, the ASTM Practice are described in Chapter 2.0 of this report. This assessment has revealed no evidence of "recognized environmental conditions" (as that term is defined in ASTM Standard Practice E1527-05) in connection with the Property, except for the following:

Based on the age of the site building, there is a potential for PCBs containing light ballasts to be present within the site building.

Based on the age of the site building, there is a potential for asbestos containing materials to be present within the site building.

Based on the age of the site building, there is a potential for lead-based painted to be present within the site building.

#### 11.0 DEVIATIONS/DATA GAPS

Following is a list of the data gaps and deviations from ASTM Standard Practice E1527-05 that occurred during the performance of this assessment:

#### 11.1 Historical Data Gaps/Data Failure

The history of the Property was not researched back to the first developed use (including agricultural use or an incidence of import of fill material), or to 1940, whichever was earlier.

When conducting the historical review, intervals of not greater than five years were researched, unless the use of the Property was unchanged over a period of longer than five years, with the following exceptions:

• A data gap is present for the Property due to a lack of readily accessible information pertaining to the use of the Property between 1952 to 1974, 1974 to 1984, and 1984 to 1999. This data gap does not represent a *data failure* that could result in failure to discover a REC, as the Property appears to have remained undeveloped throughout its history.

No further historical data sources were evaluated, because: (1) they were not *reasonably ascertainable*, and/or (2) the assessor's experience indicates that additional available sources were not likely to be sufficiently useful, accurate, or complete in terms of satisfying the historical research objectives. Based on these two criteria, the following standard historical sources were not evaluated:

- Topographic Maps
- Local Street Directories
- Recorded Land Title Records
- Property Tax Files
- Other Historical Sources, including miscellaneous maps, newspaper archives, internet sites, community organizations, local libraries, historical societies, current owners/occupants of neighboring parcels, or records in the files and/or personal knowledge of the Property owner and/or occupants.

#### 11.2 Other Deviations/Data Gaps

No other deviation or data gap was identified that was deemed material to this assessment.

#### 12.0 ADDITIONAL SERVICES

No additional services were requested to be included in this Phase I ESA.

#### 13.0 REFERENCES

"ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, E 1527-05", ASTM, Philadelphia, Pennsylvania.

Environmental First Search® Package Report, Environmental FirstSearch Technologies Corporation, Norwood, Massachusetts.

Phase I Environmental Site Assessment, Carnow, Conibear, and Associates, Ltd., March 2005.

The City of Blue Island, Personal Communications with Earth Tech AECOM, September 2008.

#### 14.0 SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONALS

primarily prepared this report, and who reviewed it.	u
Prepared by:	

Bryant Williams Environmental Scientist

Reviewed by:

Sarah Monette Environmental Engineer

#### 15.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Resumes of the environmental professionals named in Chapter 14.0 above are in Appendix H.

#### 16.0 APPENDICES

The remainder of this report consists of the appendices that are listed in the Table of Contents.

## APPENDIX A SCOPE OF SERVICES

#### SCOPE OF SERVICES

#### Environmental Site Assessment Activities Included In the Scope of Services

The following activities constituted the Phase I Environmental Site Assessment (ESA) Scope of Services, to the extent feasible given the time, access, and other constraints of the project:

Observe accessible portions of the Property and the portions of adjacent parcels that are visible from the Property and public roads for overt causes for concern, such as the improper storage or use of petroleum products, chemicals or wastes, and the presence of tanks, oil-filled electrical equipment, stains, unusual odors, stressed vegetation, filled areas, and other indications of the potential presence of hazardous substances of regulatory concern.

Identify hazardous substances used (raw materials, operating supplies, oil-containing equipment, etc.), generated, and/or released (air emissions, wastewater discharges, etc.) on the Property in large quantities.

Describe or list each identified large aboveground storage tank (AST) or underground storage tank (UST) that is on the Property (except water tanks), and identify observed exterior tanks on adjacent parcels that may present a significant environmental risk if a release were to occur.

Briefly describe the nature and location of any observed interior construction materials on the Property that, based upon EPA and OSHA guidance documents, typically may be friable presumed asbestoscontaining materials (ACM).

Interview an occupant(s) and/or representative(s) of the owner who reportedly is familiar with the history and use(s) of the Property, including any past uses of hazardous substances, and any hazardous substance incidents on it.

Identify the suppliers of water, fuels, electricity, and sewerage disposal, and any on-site source of water or waste disposal.

Review any Property records provided to the assessor(s) for indications of significant prior uses or releases of hazardous substances on the Property.

Evaluate a topographic map to ascertain the relative location of the Property with respect to adjacent parcels and regional drainage features.

Summarize information from available Sanborn® historical fire insurance maps that depict the Property about prior uses of it and adjacent parcels that may indicate potential concerns.

Examine aerial photographs that depict the Property, and are readily available for purchase from Environmental Firstsearch® or for viewing in the vicinity of the Property at the time of the Property visit, for indications of potential concerns on or near the Property.

Review any maps, surveys, records of ownership (e.g., Chain of Title) and use, release cleanup records, evidence of a recorded environmental lien(s) against the Property, and other written materials provided to the assessor(s), to identify relevant information and to compare them to existing conditions.

Interview appropriate local fire department and/or government personnel familiar with past utilization of the Property and/or adjacent parcels, to the extent that such interviews are authorized by the Client and can be conducted at the time of the Property visit and in the same vicinity, or by telephone.

Obtain from Environmental Firstsearch® a computer search of existing public record environmental databases, including those specified in ASTM Standard Practice E1527-05 that routinely are readily available in a searchable format, using search radii no less than those specified in that Standard Practice, then review that report for indications of potential environmental concerns on the Property or with a significant potential to affect it.

Obtain from Environmental Firstsearch® and review a report of a search for any federal, state, local, or tribal environmental lien(s) against the Property that is/are recorded in the place where land title records are, by law or custom, recorded for the local jurisdiction in which the Property is located.

The significance of each identified potential concern is assessed using professional judgment, considering such factors as its nature, magnitude, and known or potential impact upon the Property, and if associated with an off-site source the location of that source with respect to the Property.

Research into the history of the Property's uses includes consulting only those standard historical sources that are reasonably ascertainable and readily reviewable given the time, access, and other constraints on the project, and that in the opinion of the assessor are judged likely to yield additional useful information about such uses.

#### **Activities Excluded From the Scope of Services**

Except to the extent included within the Scope of Services as described above, the following activities were excluded from the Scope of Services:

Acquiring a compilation of recorded land title records (e.g., a Chain of Title report) covering a period back to the earlier of 1940 or the first known developed use (including agriculture) of the Property.

Extending the research into the history of a Property farther back than the earlier of 1940 or the year when it was known to have first been developed for a commercial purpose other than agriculture.

Certifying the validity of information obtained from other persons or entities.

Conducting an assessment for asbestos-containing materials (ACM), or for the intrusion into a structure of vapor that contains or may contain a hazardous chemical, petroleum product, or constituent thereof.

Collecting or analyzing any sample of air, water, soil, flora, fauna, a building material, or any other substance, or making any representation or certification regarding its nature or quality.

Evaluating the potential for any subsurface chemical to migrate into any structure.

Identifying or listing materials suspected to be lead-based paint, biologically active (including mold or mildew), radioactive, or otherwise hazardous.

Evaluating compliance by any owner or operator with laws, regulations, ordinances, or codes.

Evaluating factors that might affect the suitability of the Property for any particular purpose or use, such as zoning and other land-use restrictions, geotechnical considerations, or the presence on or near it of wetlands or other environmentally sensitive areas, endangered species, or locations that are culturally or historically important.

Recommending measures to address any identified concern or any additional investigative procedure(s) to more accurately characterize any potential concern.

#### Obligations of the User as Defined in ASTM Standard Practice E1527-05

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments" to CERCLA), the User was asked to provide Earth Tech AECOM with the information described below, to the extent known or available to the User, prior to the Property reconnaissance, with the understanding that failure to provide or fully disclose this information could result in a determination that "all appropriate inquiry" was not complete.

The name and telephone number of an owner and/or occupant contact or representative(s) who is knowledgeable about the Property.

The reason for undertaking the environmental site assessment, and if applicable the type of proposed transaction why the purchase or lease price of the Property may be significantly less than that of comparable land and improvements in the area.

Accurate information about the size, nature, location, and current and former uses of the Property, and (to the extent known) the age(s) of improvements on it; location information includes a complete address and a copy of the relevant portion of a local map on which the location of the center of the Property has been accurately marked (within 100 yards).

A legal description and/or survey of the Property, all available information pertaining to its historical uses and environmental condition, and all available records that indicate its historical ownership and/or use(s).

Any specialized knowledge or experience related to the Property or nearby parcels, such as involvement in the same type of activity as a current or former occupant of the Property or an adjoining parcel that results in knowledge of the hazardous substances or petroleum products likely to have been present.

Any information pertaining to, or suggesting, historical spills or other releases of hazardous substances or petroleum products on or near the Property, or the cleanup of such materials.

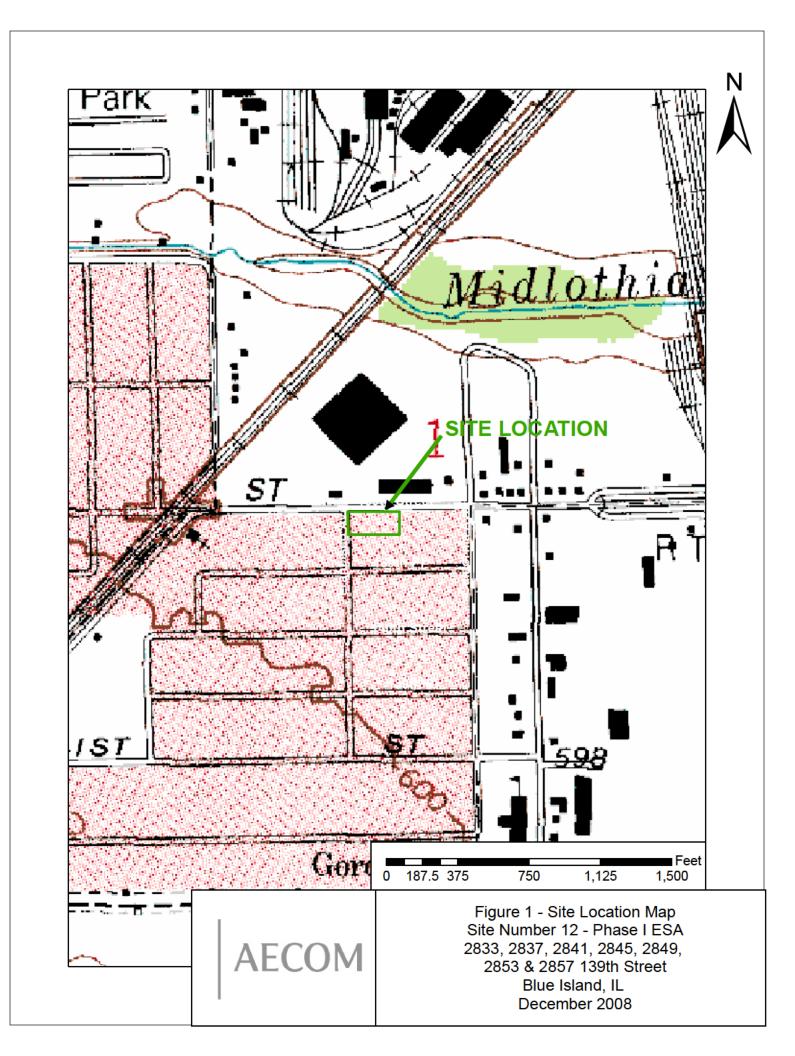
A description of any requested services that are not included within the scope of an ESA performed in accordance with ASTM Standard Practice E1527-05, and any special terms or conditions between the User and Earth Tech AECOM..

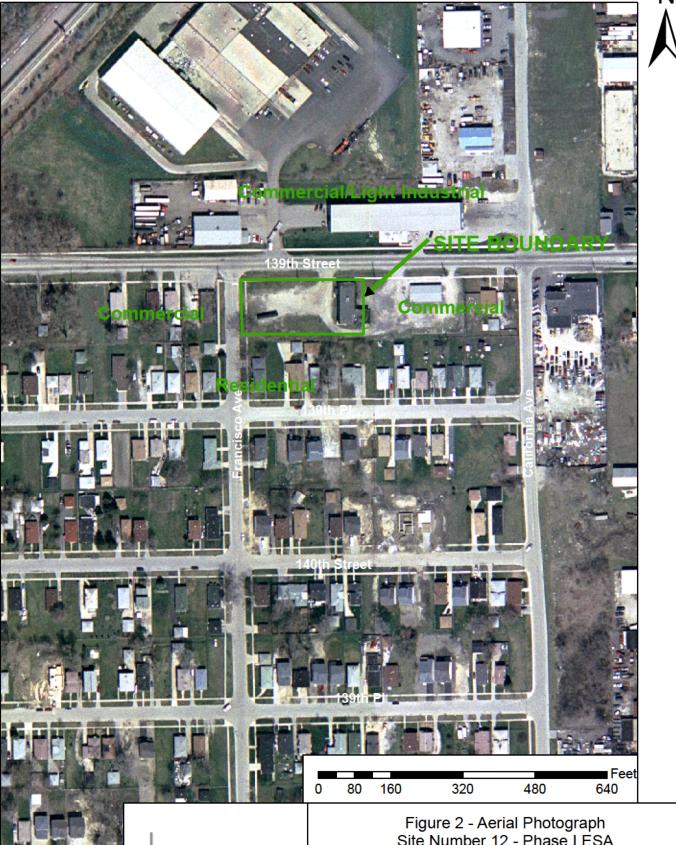
A compilation of recorded land title records (e.g., a Chain of Title report) covering a period back to the earlier of 1940 or the first known developed use (including agriculture) of the Property.

Per 40 CFR 312.26, the results of a search for any Activity and Use Limitation (AUL), such as an engineering control, land use restriction or institutional control that is in place at the Property and/or has been filed or recorded in a registry under federal, tribal, state or local law.

The complete identification of any	y party other than the Use	er who expects to rely or	the ESA report.

# APPENDIX B PROPERTY MAPS AND FIGURES





**AECOM** 

Figure 2 - Aerial Photograph Site Number 12 - Phase I ESA 2833, 2837, 2841, 2845, 2849, 2853 & 2857 139th Street Blue Island, IL December 2008

# APPENDIX C PHOTOGRAPHS

#### PHOTOGRAPH LOG City of Blue Island TOD Redevelopment Areas, Site #12 – 2833 – 2857 West 139th Street, Blue Island,

Illinois



Photo 1: Representative view of the Property from the southwest.



Photo 2: Representative view of the site building from the northeast.

#### PHOTOGRAPH LOG City of Blue Island TOD Redevelopment Areas, Site #12 – 2833 – 2857 West 139th Street, Blue Island,

Illinois



Photo 3: Representative view of the Property from the northwest.



Photo 4: Representative view of the vacant portion of the Property.

### PHOTOGRAPH LOG

City of Blue Island TOD Redevelopment Areas, Site #12 – 2833 – 2857 West 139th Street, Blue Island, Illinois



Photo 5: Representative view of the site building from the southeast.



Photo 6: Representative view of the vacant portion of the Property from the southeast.

# APPENDIX D-1 COMPUTER DATABASE SEARCH

### FirstSearch Technology Corporation

### **Environmental FirstSearch™ Report**

Target Property:

139TH AND FRANSICO

**BLUE ISLAND IL 60406** 

Job Number: BLUEISLAND

#### PREPARED FOR:

Earth Tech, Inc.

10 South Riverside Drive, Suite 1900
Chicago, IL 60606

05-29-08



Tel: (317) 823-3500 Fax: (317) 823-3535

## Environmental FirstSearch Search Summary Report

**Target Site:** 139TH AND FRANSICO

**BLUE ISLAND IL 60406** 

### FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NDI	3.7	04.07.00	1.00	0	0	0	0	0	0	0
NPL NPL D. II I	Y	04-07-08	1.00	0	0	0	0	0	0	0
NPL Delisted	Y	04-07-08	0.50	0	0	0	0	-	0	0
CERCLIS	Y	04-22-08	0.50	0	0	0	1	-	0	1
NFRAP	Y	04-22-08	0.50	0	1	0	0	-	0	1
RCRA COR ACT	Y	04-01-08	1.00	0	0	0	0	0	0	0
RCRA TSD	Y	04-01-08	0.50	0	0	0	0	-	0	0
RCRA GEN	Y	04-01-08	0.25	1	3	4	-	-	2	10
Federal IC / EC	Y	04-01-08	0.50	0	0	0	0	-	1	1
ERNS	Y	12-31-07	0.25	0	1	0	-	-	3	4
Tribal Lands	Y	12-01-05	1.00	0	0	0	0	0	0	0
State/Tribal Sites	Y	02-22-08	1.00	0	0	0	0	0	0	0
State Spills 90	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal SWL	Y	01-01-06	0.50	0	0	0	3	-	0	3
State/Tribal LUST	Y	03-07-08	0.50	0	1	1	4	-	1	7
State/Tribal UST/AST	Y	02-13-08	0.25	0	4	2	-	-	2	8
State/Tribal EC	Y	05-27-08	0.50	0	0	0	0	-	0	0
State/Tribal IC	Y	05-27-08	0.25	0	0	0	-	-	0	0
State/Tribal VCP	Y	05-29-08	0.50	0	0	1	0	-	0	1
State/Tribal Brownfields	Y	02-22-08	0.50	0	0	0	0	-	2	2
State Other	Y	01-01-07	0.50	0	0	0	0	-	0	0
- TOTALS -				1	10	8	8	0	11	38

#### **Notice of Disclaimer**

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

### Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

## Environmental FirstSearch Site Information Report

**Request Date:** 05-29-08 **Search Type:** AREA

**Requestor Name:** Bryant Williams 0.01 sq mile(s)

Standard: Job Number: BLUEISLAND

**Filtered Report** 

**Target Site:** 139TH AND FRANSICO BLUE ISLAND IL 60406

### **Demographics**

Sites: 38 Non-Geocoded: 11 Population: NA

**Radon:** 2.5 PCI/L

### Site Location

	Degrees (Decimal)	Degrees (Min/Sec)		<u>UTMs</u>
Longitude:	-87.690425	-87:41:26	<b>Easting:</b>	442497.89
Latitude:	41.640151	41:38:25	Northing:	4609841.088
			Zone:	16

### Comment

**Comment:** 

# Additional Requests/Services

Adjacent ZIP Codes:	1 Mile(s)	Services

ZIP Code City Name	ST	Dist/Dir	Sel
60469 POSEN	Щ	0.00	V
60472 ROBBINS	II.	0.11 NW	
60445 MIDLOTHIAN	IL	0.57 SW	_
60803 ALSIP	IL	0.96 NW	N

	Requested?	Date	
Sanborns	No		
Aerial Photographs	No		
Historical Topos	No		
City Directories	No		
Title Search/Env Liens	No		
Municipal Reports	No		
Online Topos	No		

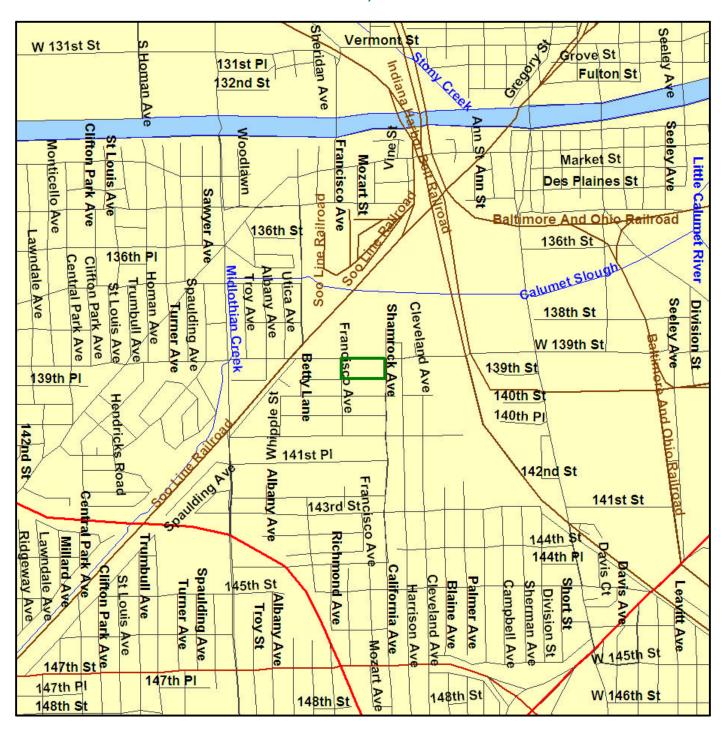


### **Environmental FirstSearch**

1 Mile Radius from Area AAI: NPL, RCRACOR, STATE



### 139TH AND FRANSICO, BLUE ISLAND IL 60406



,	Source: 2002 U.S. Census TIGER Files
	Area Polygon
	Identified Site, Multiple Sites, Receptor
	NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste
	Triballand
	Railroads





### **Environmental FirstSearch**

.5 Mile Radius from Area AAI: Multiple Databases



## 139TH AND FRANSICO, BLUE ISLAND IL 60406





Railroads .....

Area Polygon ......

Identified Site, Multiple Sites, Receptor .....

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste Triballand.





### **Environmental FirstSearch**

.25 Mile Radius from Area AAI: SPILLS90, RCRAGEN, ERNS, UST



## 139TH AND FRANSICO, BLUE ISLAND IL 60406



,	Source: 2002 U.S. Census TIGER Files
	Area Polygon
	Identified Site, Multiple Sites, Receptor
	NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste
	Triballand
	Railroads



# Environmental FirstSearch Sites Summary Report

139TH AND FRANSICO BLUE ISLAND IL 60406 BLUEISLAND **Target Property:** JOB:

TOTAL: 38 GEOCODED: 27 NON GEOCODED: 11 SELECTED: 38

Page No.	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
1	RCRAGN	KILSBY ROBERTS ILD984832501/VGN	2850 W 139TH BLUE ISLAND IL 60406	0.00	1
2	RCRAGN	STERLING AUTO BODY CTR ILR000112797/SGN	2754 W 139TH ST BLUE ISLAND IL 60406	0.04 NE	2
4	ERNS	NRC-706527/STORAGE TANK	2739 W 139 ST POSEN IL 60469	0.05 NE	4
7	RCRAGN	MITCHELLS MOTORS ILD984863258/SGN	2749 W 139TH ST POSEN IL 60469	0.05 NE	3
9	UST	WALLY PAVING INC 2017185/CLOSED	14040 HARRISON POSEN IL 60469	0.06 SE	5
10	UST	ASHBURY CORP 2001826/CLOSED	14047 S HARRISON POSEN IL 60469	0.06 SE	6
11	LUST	HYMAN FREIGHTWAYS 0310245002-913642/CLOSED	3000 WEST 139TH ST. BLUE ISLAND IL 60406	0.12 NW	7
13	NFRAP	HYSAN CORP ILD055398028/NFRAP-N	3000 WEST 139TH STREET BLUE ISLAND IL 60406	0.12 NW	7
14	UST	HYSAN CORP 2008894/CLOSED	3000 W 139TH ST BLUE ISLAND IL 60406	0.12 NW	7
15	RCRAGN	GARNETT CORP IL0000067108/SGN	14011 HARRISON POSEN IL 60469	0.12 SE	8
16	UST	GARNETT CORPORATION 2012324/CLOSED	14011 HARRISON AVE POSEN IL 60469	0.12 SE	8
17	RCRAGN	RAM AUTO BODY ILR000132068/VGN	14024 HARRISON ST POSEN IL 60469	0.13 SE	9
18	VCP	ROBBINS, VILLAGE OF 0312705014/SRP - ACTIVE	13851 UTICA AVENUE ROBBINS IL 60472	0.18 NW	10
19	LUST	AandA STEEL FABRICATING 0312525019-931817/CLOSED	141ST and HARRISON ST. POSEN IL 60469	0.20 SE	11
21	RCRAGN	AandA STEEL FAB ILR000109033/SGN	14100 S HARRISON POSEN IL 60469	0.20 SE	11
22	UST	A and A STEEL FABRICATING 2011244/CLOSED	141ST and HARRISON ST POSEN IL 60469	0.20 SE	11
23	RCRAGN	SMARON JOE ILD984836445/SGN	14119 HARRISON POSEN IL 60469	0.21 SE	12
24	UST	SMARON JOE 2027627/CLOSED	14119 S HARRISON POSEN IL 60469	0.21 SE	12
25	RCRAGN	AUTOMOTIVE DESIGN CENTER INC ILR000033035/VGN	14135 S HARRISON ST POSEN IL 60469	0.23 SE	13
27	LUST	ROOF RIGHT ROOFING and INSULATION 0312525033-991243/ACTIVE	14045 SOUTH CLEVELAND AVE. POSEN IL 60469	0.41 SE	14
29	CERCLIS	POSEN CHEMICAL FIRE ILN000508889/NOT PROPOSED	2437 WEST 139TH PLACE POSEN IL 60406	0.48 NE	16

# Environmental FirstSearch Sites Summary Report

139TH AND FRANSICO BLUE ISLAND IL 60406 BLUEISLAND **Target Property:** JOB:

TOTAL: 38 GEOCODED: 27 NON GEOCODED: 11 SELECTED: 38

Page No.	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
30	LUST	CAMPBELL CONTRACTORS 0312525026-971770/ACTIVE	2424 WEST 139TH PL. POSEN IL 60469	0.48 NE	15
32	LUST	MODERN DROP FORGE 0310245010-940045/ACTIVE	13810 SOUTH WESTERN AVENUE BLUE ISLAND IL 60406	0.49 NE	19
34	LUST	MODERN DROP FORGE 0310245010-922294/ACTIVE	13810 SOUTH WESTERN AVE. BLUE ISLAND IL 60406	0.49 NE	19
36	SWL	GREAT LAKES DISPOSAL INC 0310240023/ACTIVE	13546 S. WESTERN AVE BLUE ISLAND IL 60406	0.49 NE	17
37	SWL	$GREAT\ LAKES\ DISPOSAL\ SERVICES\ TRAN\ 0310240028/ACTIVE$	13546 S WESTERN AVE BLUE ISLAND IL 60406	0.49 NE	20
39	SWL	GREAT LAKES DISPOSAL SERVICES TRAN 0310240028-TRAN/INACTIVE	13546 S WESTERN AVE BLUE ISLAND IL 60406	0.49 NE	18

# Environmental FirstSearch Sites Summary Report

139TH AND FRANSICO BLUE ISLAND IL 60406 BLUEISLAND **Target Property:** JOB:

TOTAL: 38 GEOCODED: 27 NON GEOCODED: 11 SELECTED: 38

Page No.	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
41	BROWNFIELD	2801 WEST 147TH ST. 000000005/ACTIVE -	147TH EAST OF WALGREENS AT POSEN IL 60469	NON GC	
42	BROWNFIELD	3043 WEST 147TH 000000003/ACTIVE -	147TH EAST OF WALGREENS AT POSEN IL 60469	NON GC	
43	ERNS	566492/UNKNOWN	NORTH SIDE OF THE CALUMET S BLUE ISLAND IL 60406	NON GC	
44	ERNS	NRC-835040/STORAGE TANK	3210 W. 131ST BLUE ISLAND IL	NON GC	
47	ERNS	NRC-790682/PIPELINE	3350 W 131 ST BLUE ISLAND IL 60406	NON GC	
50	FED IC / EC	NORTHWEST CORNER, 135TH and KEDZIE 69597493-69221/EPA BROWNFIELD	3210 W. 135TH STREET ROBBINS IL 60472	NON GC	
51	LUST	NORTHEAST ILLINOIS RAILROAD CORP. 0310240022-902529/ACTIVE	133 ST. and VINCENCE AVE. BLUE ISLAND IL 60406	NON GC	
53	RCRAGN	NAMASTE LABS LLC ILD984767194/SGN	13636 S WESTERN BLUE ISLAND IL 60406	NON GC	
54	RCRAGN	COOK CO HWY DEPT ILR000128637/LGN	FRANCISCO BRG OVER CAL SAG BLUE ISLAND IL 60406	NON GC	
55	UST	CONTINENTAL CONCRETE PIPE CORP 2005975/CLOSED	PO BOX 174 BLUE ISLAND IL 60406	NON GC	
56	UST	GREIF, INC 2042857/CLOSED	14153 S WESTERN AVE DIXMOOR IL 60406	NON GC	

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**RCRAGN** 

**SEARCH ID:** 6 **DIST/DIR:** 0.00 -- **MAP ID:** 1

NAME: KILSBY ROBERTS REV: 6/6/06

ADDRESS: 2850 W 139TH ID1: ILD984832501

BLUE ISLAND IL 60406 ID2:

CONTACT: JERRY COX

STATUS: VGN
PHONE: 7083719666

SITE INFORMATION

CONTACT INFORMATION: JERRY COX

2850 W 139TH

BLUE ISLAND IL 60445

**PHONE:** 7083719666

**UNIVERSE INFORMATION:** 

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NO
GPRA POST CLOSURE: N - NO
GPRA CA: N - NO
GPRA COMPLIANCE MONITORING and ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

 SUBJCA:
 N - NO

 SUBJCA TSD 3004:
 N - NO

 SUBJCA NON TSD:
 N - NO

SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC: N - NO
PERMIT WORKLOAD: ----CLOSURE WORKLOAD: ----POST CLOSURE WORKLOAD: ----PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

GENERATOR STATUS: CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN

100 KG/MONTH OF HAZA **NAIC INFORMATION** 

**ENFORCEMENT INFORMATION:** 

**VIOLATION INFORMATION:** 

**HAZARDOUS WASTE INFORMATION:** 

Ignitable waste

**Target Property:** 139TH AND FRANSICO JOB: **BLUEISLAND BLUE ISLAND IL 60406** 

**RCRAGN** 

**DIST/DIR:** 0.04 NE **SEARCH ID:** MAP ID:

NAME: STERLING AUTO BODY CTR REV: 6/6/06

**ADDRESS:** 2754 W 139TH ST ILR000112797 ID1:

BLUE ISLAND IL 60406 ID2:

COOK STATUS: SGN 7082930150

CONTACT: JACKIE RISLEY PHONE:

SITE INFORMATION

CONTACT INFORMATION: JACKIE RISLEY

> 2754 W 139TH ST BLUE ISLAND IL 60406

PHONE: 7082930150

**UNIVERSE INFORMATION:** 

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NOGPRA POST CLOSURE: N - NO GPRA CA: N - NOGPRA COMPLIANCE MONITORING and ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO SUBJCA TSD 3004: N - NO SUBJCA NON TSD: N - NO SIGNIFICANT NON-COMPLIANCE(SNC): N - NO BEGINNING OF THE YEAR SNC: N - NO

PERMIT WORKLOAD: CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

**GENERATOR STATUS:** SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000

KG/MONTH OF HAZARDOUS WASTE

NAIC INFORMATION

81112 - AUTOMOTIVE BODY, PAINT, INTERIOR, AND GLASS REPAIR

**ENFORCEMENT INFORMATION:** 

**VIOLATION INFORMATION:** 

**HAZARDOUS WASTE INFORMATION:** 

The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, b

Ignitable waste

- Continued on next page -

**Target Property:** 139TH AND FRANSICO JOB: **BLUEISLAND** 

BLUE ISLAND IL 60406

RCRAGN						
SEARCH ID:	10	DIST/DIR:	0.04 NE	MAP ID:	2	

STERLING AUTO BODY CTR **REV:** 6/6/06 NAME: **ADDRESS:** 2754 W 139TH ST

ID1: ILR000112797 BLUE ISLAND IL 60406

ID2:

STATUS: COOK SGN CONTACT: JACKIE RISLEY PHONE: 7082930150

The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a to

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**ERNS** 

**SEARCH ID:** 11 **DIST/DIR:** 0.05 NE **MAP ID:** 4

 NAME:
 REV:
 12/31/03

 ADDRESS:
 2739 W 139 ST
 ID1:
 NRC-706527

2/39 W 139 ST ID1: NRC-/06527
POSEN IL 60469 ID2:

COOK STATUS: STORAGE TANK
CONTACT: SHIRLEY SABADOS PHONE: 7083897800

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

**DATE RECEIVED:** 11/28/2003 11:08:00 AM **DATE COMPLETE:** 

11/28/2003 11:15:17 AM

CALL TAKER: RLL2489 CALL TYPE: INC

**RESPONSIBLE PARTY:** SHIRLEY SABADOS **PHONE 1:** 7083897800 PRIMARY

PHONE 2: PHONE 3:

RESPONSIBLE COMPANY: POSEN OIL

**ORGANIZATION TYPE:** PRIVATE ENTERPRISE

**ADDRESS:** 2739 W 139 ST

POSEN IL 60469

SOURCE: TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: A FAULTY BALL VALVE RESULTED IN THE SPILL OF DIESEL FUEL ADDITIVE.

INCIDENT TYPE: STORAGE TANK INCIDENT CAUSE: EQUIPMENT FAILURE INCIDENT DATE: 11/28/2003 5:00:00 AM INCIDENT DATE DESC:

DISCOVERED

DISTANCE FROM CITY:
DIRECTION FROM CITY:
LOCATION TOWNSHIP:
DISTANCE UNITS:
LOCATION SECTION:
LOCATION TOWNSHIP:
LOCATION RANGE:

AIRCRAFT TYPE: AIRCRAFT MODEL:

AIRCRAFT ID:
AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CON BOARD:
AIRCRAFT FUEL ON BOARD UNITS:
AIRCRAFT FUEL ON BOARD UNITS:
AIRCRAFT HANGER:
AIRCRAFT RUNWAY NUM:

ROAD MILE MARKER: BUILDING ID:

TYPE OF FIXED OBJECT: POWER GEN FACILITY: U
GENERATING CAPACITY: TYPE OF FUEL:

NPDES: NPDES COMPLIANCE: U
PIPELINE TYPE: DOT REGULATED: U
PIPELINE ABOVE GROUND: ABOVE EXPOSED UNDERWATER: N
PIPELINE COVERED: U GRADE CROSSING: N

LOCATION SUBDIVISION:

TYPE VEHICLE INVOLVED:

RAILROAD MILEPOST:

CROSSING DEVICE TYPE:

DEVICE OPERATIONAL: Y

DOT CROSSING NUMBER:BRAKE FAILURE:NTANK ABOVE GROUND:ABOVETRANSPORTABLE CONTAINER:Y

- Continued on next page -

**Target Property:** 139TH AND FRANSICO
BLUE ISLAND IL 60406

JOB: BLUEISLAND

		ER	RNS		
SEARCH ID: 11	Dì	IST/DIR:	0.05 NE	MAP ID:	4
NAME: ADDRESS: 2739 W 139 ST POSEN IL 60469 COOK CONTACT: SHIRLEY SABADOS			REV: ID1: ID2: STATUS: PHONE:	12/31/03 NRC-706527 STORAGE TANK 7083897800	
TANK REGULATED: TANK ID: CAPACITY OF TANK UNITS: ACTUAL AMOUNT UNITS: PLATFORM LETTER: LOCATION BLOCK ID:	U GALLON(S) GALLON(S)	CAPACITY ACTUAL A	MOUNT: I RIG NAME:	300 300	
DESCRIPTION OF TANK:	PLASTIC TOTE				
OCSG NUMBER: STATE LEASE NUMBER: BERTH SLIP NUMBER: INITIAL CONT RELEASE NUM: ALLISION: STRUCTURE NAME: AIRBAG DEPLOYED: SERVICE DISRUPT TIME: TRANSIT BUS FLAG: CR END DATE:	N	CONTIN RI CONT REL TYPE OF S' STRUCT OF DATE NOR	K NUMBER: ELEASE TYPE: EASE PERMIT: TRUCTURE: PERATIONAL: MAL SERVICE: DISRUPT UNITS: DATE:	U	
FIRE INVOLVED: ANY EVACUATIONS: WHO EVACUATED: ANY INJURIES:	N N	NUMBER E	NGUISHED: VACUATED: FEVACUATION:	U	
NUMBER HOSPITALIZED: NUMBER FATALITIES: DAMAGE AMOUNT: AIR CORRIDOR DESC:		ANY FATAL	LITIES: AGES: IDOR CLOSED:	N N N	
WATERWAY CLOSED: WATERWAY CLOSURE TIME: ROAD DESC: CLOSURE DIRECTION:	N	WATERWA ROAD CLO ROAD CLO MAJOR AR	SED: SURE TIME:	N N	
TRACK CLOSED: TRACK CLOSURE TIME: MEDIUM DESC: BODY OF WATER:	N LAND	TRACK DE MEDIA INT ADDTL ME TRIBUTAR	TEREST: DIUM INFO:	NONE CONCRETE	
NEAREST RIVER MILE MARK: EST DUR OF RELEASE: TRACK CLOSE DIR: ST AGENCY RPT NUM:	H20031760/1762			Y FIRE DEPT/ WATER DIST	
WEATHER CONDITIONS: WIND SPEED: WATER SUPPLY CONTAM: SHEEN COLOR: SHEEN ODOR DESCRIPTION:	PARTLY CLOUE U	WIND DIRE SHEEN SIZ	E: EEN TRAVEL:	AIR TEMPERATURE:	
CURRENT SPEED: WATER TEMPERATURE:		CURRENT	DIRECTION:		
DESC OF REMEDIAL ACTION:	NORTH BRANC	H ENVIROME	NTAL ON SCENE PE	ERFORMING CLEAN UP	
EMPL FATALITY: COMMUNITY IMPACT:	N	PASS FATA WIND SPEE			
			- C	Continued on next page -	

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**ERNS** 

**SEARCH ID:** 11 **DIST/DIR:** 0.05 NE **MAP ID:** 4

 NAME:
 REV:
 12/31/03

 ADDRESS:
 2739 W 139 ST
 ID1:
 NRC-706527

2739 W 139 ST ID1: NRC-70652 POSEN IL 60469 ID2:

COOK STATUS: STORAGE TANK CONTACT: SHIRLEY SABADOS PHONE: 7083897800

EMPLOYEE INJURIES: PASSENGER INJURIES: OCCUPANT FATALITY: CURRENT SPEED UNITS: ROAD CLOSURE UNITS: TRACK CLOSURE UNITS:

SHEEN SIZE UNITS: STATE AGENCY NOTIFIED: EMA

FED AGENCY NOTIFIED:
SHEEN SIZE LENGTH:
SHEEN SIZE WIDTH:
SHEEN SIZE WIDTH:
SHEEN SIZE WIDTH UNITS:

OFFSHORE: N DURATION UNIT: RELEASE RATE UNIT: RELEASE RATE RATE:

ADDITIONAL INFO: CALLER STATED THAT 150-200 GALLONS WAS DISCHARGED.

MATERIAL INFORMATION

CHRIS CODE: NCC CASE NUMBER: 000000-00-0

UN NUMBER: REACHED WATER: NO

NAME OF MATERIAL: DIESEL FUEL ADDITIVE

**AMOUNT OF MATERIAL:** 200 GALLON(S)

AMOUNT IN WATER:

**OTHER MATERIAL INFORMATION** 

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

VESSEL INFORMATION

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**RCRAGN** 

**SEARCH ID:** 7 **DIST/DIR:** 0.05 NE **MAP ID:** 3

NAME: MITCHELLS MOTORS REV: 6/6/06

ADDRESS: 2749 W 139TH ST ID1: ILD984863258

POSEN IL 60469 **ID2:** 

COOK STATUS: SGN

CONTACT: ERNIE WISNIEWSKI PHONE: 7083853204

SITE INFORMATION

CONTACT INFORMATION: ERNIE WISNIEWSKI

2749 W 139TH ST POSEN IL 60469

**PHONE:** 7083853204

**UNIVERSE INFORMATION:** 

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NO
GPRA POST CLOSURE: N - NO
GPRA CA: N - NO
GPRA COMPLIANCE MONITORING and ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO
SUBJCA TSD 3004: N - NO
SUBJCA NON TSD: N - NO

SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC: N - NO
PERMIT WORKLOAD: ----CLOSURE WORKLOAD: ----POST CLOSURE WORKLOAD: ----PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

**GENERATOR STATUS:** SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000

KG/MONTH OF HAZARDOUS WASTE

NAIC INFORMATION

ENFORCEMENT INFORMATION:

**VIOLATION INFORMATION:** 

**HAZARDOUS WASTE INFORMATION:** 

Ignitable waste

The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, b

The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and

- Continued on next page -

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

RCRAGN						
SEARCH ID: 7	DIST/DIR:	0.05 NE	<b>MAP ID:</b> 3			
NAME: MITCHELLS MOTORS ADDRESS: 2749 W 139TH ST POSEN IL 60469		REV: ID1: ID2:	6/6/06 ILD984863258			
COOK CONTACT: ERNIE WISNIEWSKI		STATUS: PHONE:	SGN 7083853204			

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

UST

**SEARCH ID:** 20 **DIST/DIR:** 0.06 SE **MAP ID:** 5

 NAME:
 WALLY PAVING INC
 REV:
 2/13/08

 ADDRESS:
 14040 HARRISON
 ID1:
 2017185

POSEN IL ID1: 201/185

CONTACT: MASSAT WALTER STATUS: CLOSED PHONE: (312) 388-2478

SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

OWNER: WALLY PAVING INC

POSEN IL 60469

1998 DECAL:NONEENFORCE. ORDER:NFEES OWED:N

PERMIT NUMBER EXPIRATION DATE

TANK INFORMATION:

 TANK NUMBER:
 1
 CAPACITY:
 2000

 SUBSTANCE:
 GASOLINE
 STATUS:
 REMOVED

 AGE:
 22
 LAST USED:
 4/1/1986 00:00:00

**RED TAG:** N

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**UST** 

**SEARCH ID:** 16 **DIST/DIR:** 0.06 SE **MAP ID:** 6

 NAME:
 ASHBURY CORP
 REV:
 2/13/08

 ADDRESS:
 14047 S HARRISON
 ID1:
 2001826

1404 / S HARRISON IDI: 2001826 POSEN IL ID2:

 CONTACT:
 BONNEY JAMES P
 STATUS:
 CLOSED

 PHONE:
 (708) 597-3098

**SITE INFORMATION** 

TOTAL NUMBER OF TANKS: 1

OWNER: ASHBURY CORP

POSEN IL 60469

1998 DECAL:NONEENFORCE. ORDER:NFEES OWED:N

PERMIT NUMBER EXPIRATION DATE

TANK INFORMATION:

TANK NUMBER:1CAPACITY:8000SUBSTANCE:GASOLINESTATUS:REMOVED

AGE: 24 LAST USED: 12/1/1993 00:00:00

**RED TAG:** N

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

**BLUE ISLAND IL 60406 LUST SEARCH ID:** 23 **DIST/DIR:** 0.12 NW MAP ID: NAME: HYMAN FREIGHTWAYS REV: 12/14/07 ADDRESS: 3000 WEST 139TH ST. ID1: 0310245002-913642 BLUE ISLAND IL 60406 ID2: 913642 STATUS: CLOSED **CONTACT: MICHAEL IRVINE** PHONE: 7083899737 **SITE INFORMATION** DATE REPORTED: 12/17/1991 **IEMA NUMBER:** 913642 CONTENTS/PRODUCT GASOLINE: NO UNLEADED GASOLINE: NO DIESEL FUEL: NO **FUEL OIL:** NO JET FUEL: NO USED/WASTE OIL: NO NON-PETROLEUM PRODUCT: YES PETROLEUM: NO NON-LUST LETTER SENT: SEC 57.5G LETTER SENT: NFR LETTER SENT: 12/19/1994 SITE CLASSIFICATION: IEPA PROJECT MANAGER: **IRWIN** IEPA CORRESPONDENCE **DATE:** 2/29/1992 **DESCRIPTION:** PROFESSIONAL ENGINEER CERTIFICATION RECEIVED **DATE:** 12/24/1991 **DESCRIPTION:** NOTICE OF RELEASE LETTER SENT DESCRIPTION: CORRECTIVE ACTION COMPLETION REPORT RECEIVED **DATE:** 12/12/1994 TITLE XVI INFORMATION ENGINEERING CONTROLS **BARRIER STRUCTURE:** NO **BARRIER PAVEMENT:** NO **BARRIER SOIL:** NO **BARRIER OTHER:** NO **BARRIER OTHER DESC: INSTITUTIONAL CONTROLS** GW USE: NO INDUST COM: NO ORDINANCE: NO NO WORKER: OTHER: NO OTHER DESC: ENVIRONMENTAL LAND USE CONTROLS **GW USE:** LAND USE: NO NO - Continued on next page -

139TH AND FRANSICO **Target Property:** JOB: BLUEISLAND

	BLUE ISLAN	ND IL 60406					
LUST							
SEARCH ID: 23		DIST/DIR:	0.12 NW	MAP ID:	7		
NAME: HYMAN FREIGHT ADDRESS: 3000 WEST 139TH BLUE ISLAND IL 6 CONTACT: MICHAEL IRVINE	ST.		REV: ID1: ID2: STATUS: PHONE:	12/14/07 0310245002-913642 913642 CLOSED 7083899737			
ENG BARRIER: SOIL HANDLING: OTHER DESC:	NO NO	WORKER CAUTIO OTHER:	ON: NO NO				
HWY AUTH AGREEMENT: AGREEMENT DESC:	NO No						

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

NFRAP					
SEARCH ID: 2	DIST/DIR:	0.12 NW	<b>MAP ID:</b> 7		
NAME: HYSAN CORP ADDRESS: 3000 WEST 139TH STREET BLUE ISLAND IL 60406 CONTACT:		REV: ID1: ID2: STATUS: PHONE:	4/22/08 ILD055398028 0500365 NFRAP-N		
DESCRIPTION:					
ACTION/QUALITY ARCHIVE SITE	AGENCY/RPS EPA In-House	START/RAA	END 09-27-1995		
DISCOVERY	EPA Fund-Financed		08-01-1980		
PRELIMINARY ASSESSMENT Low	State, Fund Financed		08-05-1986		
SITE INSPECTION NFRAP (No Futher Remedial Action Planned	EPA Fund-Financed		06-16-1987		

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**UST** 

**SEARCH ID:** 18 **DIST/DIR:** 0.12 NW **MAP ID:** 7

 NAME:
 HYSAN CORP
 REV:
 2/13/08

 ADDRESS:
 3000 W 139TH ST
 ID1:
 2008894

BLUE ISLAND IL ID2:

CONTACT: GRAHONYA, JOSEPH

STATUS: CLOSED
PHONE: (312) 597-7771

SITE INFORMATION

TOTAL NUMBER OF TANKS: 6

OWNER: HYSAN CORP

CHICAGO IL 60609

1998 DECAL:NONEENFORCE. ORDER:NFEES OWED:N

PERMIT NUMBER EXPIRATION DATE

TANK INFORMATION:

TANK NUMBER: 1 CAPACITY: 12000

SUBSTANCE: HAZARDOUS SUBSTANCE STATUS: REMOVED

AGE: 27 LAST USED:

**RED TAG:** N

TANK NUMBER: 2 CAPACITY: 12000

SUBSTANCE: HAZARDOUS SUBSTANCE STATUS: REMOVED

AGE: 27 LAST USED:

RED TAG: N

TANK NUMBER: 3 CAPACITY: 3000

SUBSTANCE: HAZARDOUS SUBSTANCE STATUS: REMOVED

AGE: 27 LAST USED:

**RED TAG:** N

TANK NUMBER: 4 CAPACITY: 3000

SUBSTANCE: HAZARDOUS SUBSTANCE STATUS: REMOVED

AGE: 27 LAST USED:

**RED TAG:** N

TANK NUMBER: 5 CAPACITY: 3000

SUBSTANCE: HAZARDOUS SUBSTANCE STATUS: REMOVED

AGE: 27 LAST USED:

**RED TAG:** N

 TANK NUMBER:
 6
 CAPACITY:
 3000

 SUBSTANCE:
 STATUS:
 REMOVED

 AGE:
 27
 LAST USED:
 2/1/1980 00:00:00

RED TAG: N

**Target Property:** 139TH AND FRANSICO JOB: **BLUEISLAND** 

**BLUE ISLAND IL 60406** 

**RCRAGN** 

**SEARCH ID: DIST/DIR:** 0.12 SE MAP ID:

NAME: GARNETT CORP REV: 6/6/06 ADDRESS: 14011 HARRISON

IL0000067108 ID1: POSEN IL 60469 ID2:

COOK

STATUS: SGN **CONTACT: DEAN GARNETT** PHONE: 7083857470

**SITE INFORMATION** 

CONTACT INFORMATION: DEAN GARNETT

14011 HARRISON POSEN IL 60469

PHONE: 7083857470

**UNIVERSE INFORMATION:** 

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NOGPRA POST CLOSURE: N - NOGPRA CA: N - NOGPRA COMPLIANCE MONITORING and ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO SUBJCA TSD 3004: N - NO SUBJCA NON TSD: N - NO

SIGNIFICANT NON-COMPLIANCE(SNC): N - NO BEGINNING OF THE YEAR SNC: N - NO PERMIT WORKLOAD: CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

**GENERATOR STATUS:** SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000

KG/MONTH OF HAZARDOUS WASTE

NAIC INFORMATION

**ENFORCEMENT INFORMATION:** 

**VIOLATION INFORMATION:** 

**HAZARDOUS WASTE INFORMATION:** 

Ignitable waste

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

UST

**SEARCH ID:** 17 **DIST/DIR:** 0.12 SE **MAP ID:** 8

 NAME:
 GARNETT CORPORATION
 REV:
 2/13/08

 ADDRESS:
 14011 HARRISON AVE
 ID1:
 2012324

POSEN IL ID1: 2012

CONTACT: GARNETT DEAN STATUS: CLOSED PHONE: (708) 385-7470

SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

OWNER: GARNETT DEAN P

POSEN IL 60469

1998 DECAL:NONEENFORCE. ORDER:NFEES OWED:N

PERMIT NUMBER EXPIRATION DATE

TANK INFORMATION:

 TANK NUMBER:
 1
 CAPACITY:
 1000

 SUBSTANCE:
 GASOLINE
 STATUS:
 REMOVED

 AGE:
 26
 LAST USED:
 8/1/1990 00:00:00

**RED TAG:** N

**Target Property:** 139TH AND FRANSICO JOB: **BLUEISLAND BLUE ISLAND IL 60406** 

**RCRAGN** 

**SEARCH ID: DIST/DIR:** 0.13 SE MAP ID: 9

NAME: RAM AUTO BODY REV: 6/6/06

ADDRESS: 14024 HARRISON ST ILR000132068 ID1: ID2:

POSEN IL 60469

COOK STATUS: VGN CONTACT: RAMIRO MALGIOGLIO PHONE: 7082938378

#### SITE INFORMATION

#### UNIVERSE INFORMATION:

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NOGPRA POST CLOSURE: N - NOGPRA CA: N - NOGPRA COMPLIANCE MONITORING and ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

**SUBJCA:** N - NO SUBJCA TSD 3004: N - NO SUBJCA NON TSD: N - NO

SIGNIFICANT NON-COMPLIANCE(SNC): N - NO BEGINNING OF THE YEAR SNC: N - NO PERMIT WORKLOAD: CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN GENERATOR STATUS:

100 KG/MONTH OF HAZA NAIC INFORMATION

#### ENFORCEMENT INFORMATION:

### **VIOLATION INFORMATION:**

### HAZARDOUS WASTE INFORMATION:

Methyl ethyl ketone

The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a to

The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, b Ignitable waste

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**VCP** 

**SEARCH ID:** 27 **DIST/DIR:** 0.18 NW **MAP ID:** 10

 NAME:
 ROBBINS, VILLAGE OF
 REV:
 5/27/08

 ADDRESS:
 13851 UTICA AVENUE
 ID1:
 0312705014

ROBBINS IL 60472 ID2:

COOK STATUS: SRP - ACTIVE CONTACT: SYLVIA PARHAM PHONE: (708) 385-8940

SITE INFORMATION

**DATE ENROLLED:** 11/21/2005

ACERAGE: 3
SITE TYPE:

REMEDIATION APPLICANT: MS. SYLVIA PARHAM

3327 WEST 137TH STREET

ROBBINS, IL 60472-

**PHONE:** (708) 385-8940

CONSULTANT: SARAH RUBIN

URS CORPORATION

122 SOUTH MICHIGAN AVENUE SUITE 1920

CHICAGO, IL 60603-

**PHONE:** (312) 939-1000

PROJECT MANAGER: LANDERS

**SECTION 4 (Y) LETTER:** 

NFR LETTER: DATE RECORDED:

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

LUST

**SEARCH ID:** 21 **DIST/DIR:** 0.20 SE **MAP ID:** 11

NAME: AandA STEEL FABRICATING REV: 12/14/07

ADDRESS: 141ST and HARRISON ST. ID1: 0312525019-931817

**SITE INFORMATION** 

**DATE REPORTED:** 7/7/1993 **IEMA NUMBER:** 931817

CONTENTS/PRODUCT

GASOLINE: NO UNLEADED GASOLINE: NO DIESEL FUEL: YES **FUEL OIL:** NO JET FUEL: NO USED/WASTE OIL: NO NON-PETROLEUM PRODUCT: NO PETROLEUM: NO

NON-LUST LETTER SENT: SEC 57.5G LETTER SENT:

**NFR LETTER SENT:** 2/28/2003

SITE CLASSIFICATION:

IEPA PROJECT MANAGER: PUTRICH

IEPA CORRESPONDENCE

DATE: 10/4/1994 DESCRIPTION: CORRECTIVE ACTION PLAN RECEIVED

**DATE:** 10/26/1993 **DESCRIPTION:** PROFESSIONAL ENGINEER CERTIFICATION RECEIVED

**DATE:** 10/24/1994 **DESCRIPTION:** PROFESSIONAL ENGINEER CERTIFICATION RECEIVED

DATE: 2/20/2003 DESCRIPTION: CORRECTIVE ACTION COMPLETION REPORT RECEIVED

DATE: 2/20/2003 DESCRIPTION: PROFESSIONAL ENGINEER CERTIFICATION RECEIVED

**DATE:** 7/23/1993 **DESCRIPTION:** NOTICE OF RELEASE LETTER SENT

DATE: 1/6/2003 DESCRIPTION: MISCELLANEOUS CORRESPONDENCE RECEIVED

TITLE XVI INFORMATION

ENGINEERING CONTROLS

BARRIER STRUCTURE: NO BARRIER PAVEMENT: NO BARRIER SOIL: NO BARRIER OTHER: NO

**BARRIER OTHER DESC:** 

INSTITUTIONAL CONTROLS

GW USE: NO INDUST COM: NO

- Continued on next page -

139TH AND FRANSICO **Target Property:** JOB: BLUEISLAND

NAME	LUST						
ADDRESS: 141ST and HARRISON ST. POSEN IL 60469 COOK STATUS: CLOSED CONTACT: WAYNE MCCARTHY PHONE: 7083894499  ORDINANCE: NO WORKER: NO OTHER: NO OTHER DESC:  ENVIRONMENTAL LAND USE CONTROLS  GW USE: NO WORKER CAUTION: NO SOIL HANDLING: NO OTHER: NO OTHER: NO WORKER CAUTION: NO OTHER DESC:  HWY AUTH AGREEMENT: NO	SEARCH ID: 21		DIST/DIR:	0.20 SE	MAP ID:	11	
OTHER: NO OTHER DESC:  ENVIRONMENTAL LAND USE CONTROLS  GW USE: NO LAND USE: NO ENG BARRIER: NO WORKER CAUTION: NO SOIL HANDLING: NO OTHER: NO OTHER DESC:  HWY AUTH AGREEMENT: NO	ADDRESS: 141ST and HARRIS POSEN IL 60469 COOK	SON ST.		ID1: ID2: STATUS:	0312525019-931817 931817 CLOSED		
GW USE: NO LAND USE: NO ENG BARRIER: NO WORKER CAUTION: NO SOIL HANDLING: NO OTHER: NO OTHER DESC:  HWY AUTH AGREEMENT: NO	OTHER:		WORKER:	NO			
ENG BARRIER: NO WORKER CAUTION: NO SOIL HANDLING: NO OTHER: NO OTHER DESC:  HWY AUTH AGREEMENT: NO	ENVIRONMENTAL LAND US	E CONTROLS					
	ENG BARRIER: SOIL HANDLING:	NO	WORKER CAUTION	I: NO			

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**RCRAGN** 

**SEARCH ID:** 3 **DIST/DIR:** 0.20 SE **MAP ID:** 11

NAME: AandA STEEL FAB REV: 6/6/06

ADDRESS: 14100 S HARRISON ID1: ILR000109033

POSEN IL 60469 ID2:

COOK STATUS: SGN

CONTACT: WAYNE MCCARTNEY PHONE: 7083894499

SITE INFORMATION

**CONTACT INFORMATION:** WAYNE MCCARTNEY

14100 S HARRISON POSEN IL 60469

**PHONE:** 7083894499

**UNIVERSE INFORMATION:** 

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NO
GPRA POST CLOSURE: N - NO
GPRA CA: N - NO
GPRA COMPLIANCE MONITORING and ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

 SUBJCA:
 N - NO

 SUBJCA TSD 3004:
 N - NO

 SUBJCA NON TSD:
 N - NO

SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC: N - NO
PERMIT WORKLOAD: ----CLOSURE WORKLOAD: ----POST CLOSURE WORKLOAD: ----PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

**GENERATOR STATUS:** SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000

KG/MONTH OF HAZARDOUS WASTE

NAIC INFORMATION

ENFORCEMENT INFORMATION:

**VIOLATION INFORMATION:** 

**HAZARDOUS WASTE INFORMATION:** 

Ignitable waste

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

**BLUE ISLAND IL 60406** 

**UST** 

**SEARCH ID:** 15 **DIST/DIR:** 0.20 SE **MAP ID:** 11

 NAME:
 A and A STEEL FABRICATING
 REV:
 2/13/08

 ADDRESS:
 141ST and HARRISON ST
 ID1:
 2011244

POSEN IL ID2:

COOK STATUS: CLOSED CONTACT: POE, ALLEN PHONE: (312) 568-3399

**SITE INFORMATION** 

TOTAL NUMBER OF TANKS: 2

OWNER: AandA STEEL FABRICATING

POSEN IL 60469

1998 DECAL:NONEENFORCE. ORDER:NFEES OWED:N

PERMIT NUMBER EXPIRATION DATE

TANK INFORMATION:

 TANK NUMBER:
 1
 CAPACITY:
 1000

 SUBSTANCE:
 GASOLINE
 STATUS:
 REMOVED

 AGE:
 22
 LAST USED:
 1/1/1992 00:00:00

RED TAG: N

 TANK NUMBER:
 2
 CAPACITY:
 1000

 SUBSTANCE:
 GASOLINE
 STATUS:
 REMOVED

 AGE:
 22
 LAST USED:
 1/1/1992 00:00:00

**RED TAG:** N

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**RCRAGN** 

**SEARCH ID:** 9 **DIST/DIR:** 0.21 SE **MAP ID:** 12

NAME: SMARON JOE REV: 6/6/06

**ADDRESS:** 14119 HARRISON **ID1:** ILD984836445

POSEN IL 60469 **ID2:** 

COOK STATUS: SGN
CONTACT: JOE SMARON PHONE: 7083854505

**SITE INFORMATION** 

CONTACT INFORMATION: JOE SMARON

14621 DIVISION POSEN IL 60469

**PHONE:** 7083854505

**UNIVERSE INFORMATION:** 

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NO
GPRA POST CLOSURE: N - NO
GPRA CA: N - NO
GPRA COMPLIANCE MONITORING and ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

 SUBJCA:
 N - NO

 SUBJCA TSD 3004:
 N - NO

 SUBJCA NON TSD:
 N - NO

 SIGNIFICANT NON-COMPLIANCE(SNC):
 N - NO

BEGINITICANT NON-COMPLIANCE (SNC): N - NO
BEGINNING OF THE YEAR SNC: N - NO
PERMIT WORKLOAD: ---CLOSURE WORKLOAD: ---POST CLOSURE WORKLOAD: ---PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

**GENERATOR STATUS:** SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000

KG/MONTH OF HAZARDOUS WASTE

NAIC INFORMATION

ENFORCEMENT INFORMATION:

**VIOLATION INFORMATION:** 

**HAZARDOUS WASTE INFORMATION:** 

Ignitable waste

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**UST** 

**SEARCH ID:** 19 **DIST/DIR:** 0.21 SE **MAP ID:** 12

 NAME:
 SMARON JOE
 REV:
 2/13/08

 ADDRESS:
 14119 S HARRISON
 ID1:
 2027627

 POSEN IL
 ID2:

OSEN IL ID2: STATUS: CLOSED

CONTACT: PHONE:

SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

OWNER: SMARON JOE

POSEN IL 60469

1998 DECAL:NONEENFORCE. ORDER:NFEES OWED:N

PERMIT NUMBER EXPIRATION DATE

TANK INFORMATION:

 TANK NUMBER:
 1
 CAPACITY:
 1000

 SUBSTANCE:
 GASOLINE
 STATUS:
 REMOVED

 AGE:
 33
 LAST USED:
 1/1/1902 00:00:00

**RED TAG:** N

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**RCRAGN** 

**SEARCH ID:** 4 **DIST/DIR:** 0.23 SE **MAP ID:** 13

NAME: AUTOMOTIVE DESIGN CENTER INC REV: 6/6/06

**ADDRESS:** 14135 S HARRISON ST **ID1:** ILR000033035

POSEN IL 60469 ID2:

COOK STATUS: VGN
CONTACT: DOUGLAS MURVINE PHONE: 7083858222

SITE INFORMATION

CONTACT INFORMATION: DOUGLAS MURVINE

14135 S HARRISON ST POSEN IL 60464

**PHONE:** 7083858222

**UNIVERSE INFORMATION:** 

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N - NO
GPRA POST CLOSURE: N - NO
GPRA CA: N - NO
GPRA COMPLIANCE MONITORING and ENFORCEMENT: N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

 SUBJCA:
 N - NO

 SUBJCA TSD 3004:
 N - NO

 SUBJCA NON TSD:
 N - NO

SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC: N - NO
PERMIT WORKLOAD: ---CLOSURE WORKLOAD: ---POST CLOSURE WORKLOAD: ---PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

GENERATOR STATUS: CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN

100 KG/MONTH OF HAZA **NAIC INFORMATION** 

ENFORCEMENT INFORMATION:

**VIOLATION INFORMATION:** 

HAZARDOUS WASTE INFORMATION:

Ignitable waste Methyl ethyl ketone

Lead Cadmium

Cadmium Chromium

- Continued on next page -

139TH AND FRANSICO **BLUEISLAND Target Property:** JOB:

BLUE ISLAND IL 60406

**RCRAGN** 

13 **SEARCH ID: DIST/DIR:** 0.23 SE MAP ID:

AUTOMOTIVE DESIGN CENTER INC 6/6/06 NAME: **REV:** 

ADDRESS: 14135 S HARRISON ST ID1: ILR000033035 ID2:

POSEN IL 60469

STATUS: COOK VGN CONTACT: DOUGLAS MURVINE PHONE: 7083858222

The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, b

The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a to

**Target Property:** 139TH AND FRANSICO JOB: **BLUEISLAND** 

**BLUE ISLAND IL 60406** 

**LUST** 

REV:

12/14/07

**SEARCH ID: DIST/DIR:** 0.41 SE MAP ID: 14

NAME: ROOF RIGHT ROOFING and INSULATION

ADDRESS: 14045 SOUTH CLEVELAND AVE. 0312525033-991243 ID1:

POSEN IL 60469 ID2: 991243 STATUS:

ACTIVE CONTACT: RICHARD ZERTH PHONE: 7083893030

SITE INFORMATION

DATE REPORTED: 5/24/1999 **IEMA NUMBER:** 991243

CONTENTS/PRODUCT

GASOLINE: YES UNLEADED GASOLINE: NO DIESEL FUEL: YES **FUEL OIL:** NO JET FUEL: NO USED/WASTE OIL: NO NON-PETROLEUM PRODUCT: NO PETROLEUM: NO

NON-LUST LETTER SENT: SEC 57.5G LETTER SENT: NFR LETTER SENT: SITE CLASSIFICATION:

IEPA PROJECT MANAGER: **EPPLEY** 

IEPA CORRESPONDENCE

**DATE:** 7/23/1999 **DESCRIPTION:** 45 DAY SELECTION RECEIVED LETTER SENT

**DATE:** 6/17/1999 **DESCRIPTION:** ELECT TO PROCEED UNDER TITLE XVI FORM (LETTTER) RE

**DATE:** 6/16/1999 DESCRIPTION: EARLY ACTION EXTENSION APPROVAL LETTER SENT

**DESCRIPTION:** NOTICE OF RELEASE LETTER SENT **DATE:** 6/3/1999

**DATE:** 6/10/1999 **DESCRIPTION:** EARLY ACTION EXTENSION REQUEST RECEIVED

TITLE XVI INFORMATION

DOCUMENT: SCPRO RECEIVED: 8/16/1999 RESPONSE DUE: 12/14/1999 RESPONSE MAILED: 12/6/1999 **RESPONSE TYPE:** MOD

DOCUMENT: **SCBUD** RECEIVED: 8/16/1999 RESPONSE DUE: 12/14/1999 RESPONSE MAILED: 12/6/1999 RESPONSE TYPE: MOD

ENGINEERING CONTROLS

- Continued on next page -

**Target Property:** 139TH AND FRANSICO
BLUE ISLAND IL 60406

JOB: BLUEISLAND

		LU	ST				
SEARCH ID: 26		DIST/DIR:	0.4	1 SE		MAP ID:	14
NAME: ROOF RIGHT ROOF ADDRESS: 14045 SOUTH CLEV POSEN IL 60469  CONTACT: RICHARD ZERTH	FING and INSULATION /ELAND AVE.			REV: ID1: ID2: STATUS: PHONE:	12/14/07 0312525033-9 991243 ACTIVE 7083893030	991243	
BARRIER STRUCTURE: BARRIER SOIL: BARRIER OTHER DESC:	NO NO	BARRIER PAVEMI BARRIER OTHER:		NO NO			
INSTITUTIONAL CONTROLS  GW USE: ORDINANCE: OTHER: OTHER DESC:	NO NO NO	INDUST COM: WORKER:		NO NO			
ENVIRONMENTAL LAND USE	CONTROLS						
GW USE: ENG BARRIER: SOIL HANDLING: OTHER DESC:	NO NO NO	LAND USE: WORKER CAUTIO OTHER:	N:	NO NO NO			
HWY AUTH AGREEMENT: AGREEMENT DESC:	NO No						

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**CERCLIS** 

**SEARCH ID:** 1 **DIST/DIR:** 0.48 NE **MAP ID:** 16

 NAME:
 POSEN CHEMICAL FIRE
 REV:
 4/22/08

 ADDRESS:
 2437 WEST 139TH PLACE
 ID1:
 ILN000508889

ADDRESS: 2437 WEST 1391H PLACE
POSEN IL 60406
COOK
CONTACT: CRAIG A. THOMAS

D1: ILN000508889
D2: 0508889
STATUS: NOT PROPOSED
PHONE: 3128865907

ACTION/QUALITY AGENCY/RPS START/RAA END

potentially responsible party emergency removal Responsible Party 05-19-2003 05-19-2003

Cleaned up Primary

DESCRIPTION:

Fire in a drum recycling facility. PRP hired a contractor to conduct clean up activities to address ponding wasters with elevated pH dispose of drummed contents.

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**LUST** 

**SEARCH ID:** 22 **DIST/DIR:** 0.48 NE **MAP ID:** 15

NAME: CAMPBELL CONTRACTORS REV: 12/14/07

ADDRESS: 2424 WEST 139TH PL. ID1: 0312525026-971770

POSEN IL 60469 ID2: 971770
COOK STATUS: ACTIVE
PHONE: 7083896300

**SITE INFORMATION** 

CONTACT:

**DATE REPORTED:** 9/19/1997 **IEMA NUMBER:** 971770

CONTENTS/PRODUCT

GASOLINE: YES
UNLEADED GASOLINE: NO
DIESEL FUEL: NO
FUEL OIL: NO
JET FUEL: NO
USED/WASTE OIL: NO
NON-PETROLEUM PRODUCT: NO
PETROLEUM: NO

NON-LUST LETTER SENT: SEC 57.5G LETTER SENT: NFR LETTER SENT: SITE CLASSIFICATION:

IEPA PROJECT MANAGER: NICKELL

IEPA CORRESPONDENCE

**DATE:** 11/25/1997 **DESCRIPTION:** MISCELLANEOUS CORRESPONDENCE RECEIVED

**DATE:** 9/30/1997 **DESCRIPTION:** NOTICE OF RELEASE LETTER SENT

TITLE XVI INFORMATION

ENGINEERING CONTROLS

BARRIER STRUCTURE:NOBARRIER PAVEMENT:NOBARRIER SOIL:NOBARRIER OTHER:NO

BARRIER OTHER DESC:

INSTITUTIONAL CONTROLS

GW USE: NO INDUST COM: NO ORDINANCE: NO WORKER: NO

OTHER: NO

OTHER DESC:

ENVIRONMENTAL LAND USE CONTROLS

GW USE: NO LAND USE: NO ENG BARRIER: NO WORKER CAUTION: NO SOIL HANDLING: NO OTHER: NO

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**LUST** 

**SEARCH ID:** 22 **DIST/DIR:** 0.48 NE **MAP ID:** 15

NAME: CAMPBELL CONTRACTORS REV: 12/14/07

**ADDRESS:** 2424 WEST 139TH PL. **ID1:** 0312525026-971770

 POSEN IL 60469
 ID2:
 971770

 COOK
 STATUS:
 ACTIVE

 PHONE:
 7083896300

OTHER DESC:

**CONTACT:** 

**HWY AUTH AGREEMENT:** NO **AGREEMENT DESC:** No

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

**BLUE ISLAND IL 60406** 

**LUST** 

7083881806

**SEARCH ID:** 24 **DIST/DIR:** 0.49 NE **MAP ID:** 19

NAME: MODERN DROP FORGE REV: 12/14/07

ADDRESS: 13810 SOUTH WESTERN AVENUE ID1: 0310245010-940045

BLUE ISLAND IL 60406 ID2: 940045 STATUS: ACTIVE

CONTACT: MICHAEL LITTLE PHONE:

**SITE INFORMATION** 

**DATE REPORTED:** 1/7/1994 **IEMA NUMBER:** 940045

CONTENTS/PRODUCT

GASOLINE: NO
UNLEADED GASOLINE: NO
DIESEL FUEL: NO
FUEL OIL: NO
JET FUEL: NO
USED/WASTE OIL: NO

NON-PETROLEUM PRODUCT: NO PETROLEUM: NO

NON-LUST LETTER SENT: SEC 57.5G LETTER SENT: NFR LETTER SENT: SITE CLASSIFICATION:

IEPA PROJECT MANAGER: NOT ASSIGNED

IEPA CORRESPONDENCE

DATE: 1/12/1994 DESCRIPTION: NOTICE OF RELEASE LETTER SENT

TITLE XVI INFORMATION

ENGINEERING CONTROLS

BARRIER STRUCTURE:NOBARRIER PAVEMENT:NOBARRIER SOIL:NOBARRIER OTHER:NO

**BARRIER OTHER DESC:** 

INSTITUTIONAL CONTROLS

GW USE: NO INDUST COM: NO ORDINANCE: NO WORKER: NO

OTHER: NO

OTHER DESC:

ENVIRONMENTAL LAND USE CONTROLS

GW USE: NO LAND USE: NO ENG BARRIER: NO WORKER CAUTION: NO SOIL HANDLING: NO OTHER: NO

OTHER DESC:

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**LUST** 

**SEARCH ID:** 24 **DIST/DIR:** 0.49 NE **MAP ID:** 19

NAME: MODERN DROP FORGE REV: 12/14/07

**ADDRESS:** 13810 SOUTH WESTERN AVENUE **ID1:** 0310245010-940045

BLUE ISLAND IL 60406 ID2: 940045
STATUS: ACTIVE

CONTACT: MICHAEL LITTLE PHONE: 7083881806

**HWY AUTH AGREEMENT:** NO **AGREEMENT DESC:** No

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

 LUST

 SEARCH ID:
 25
 DIST/DIR:
 0.49 NE
 MAP ID:
 19

NAME: MODERN DROP FORGE REV: 12/14/07

**ADDRESS:** 13810 SOUTH WESTERN AVE. **ID1:** 0310245010-922294

SITE INFORMATION

**DATE REPORTED:** 8/20/1992 **IEMA NUMBER:** 922294

CONTENTS/PRODUCT

GASOLINE: NO
UNLEADED GASOLINE: NO
DIESEL FUEL: NO
FUEL OIL: YES
JET FUEL: NO
USED/WASTE OIL: NO
NON-PETROLEUM PRODUCT: NO
PETROLEUM: NO

NON-LUST LETTER SENT: SEC 57.5G LETTER SENT: NFR LETTER SENT: SITE CLASSIFICATION:

IEPA PROJECT MANAGER: NOT ASSIGNED

IEPA CORRESPONDENCE

DATE: 2/13/1996 DESCRIPTION: CORRECTIVE ACTION COMPLETION REPORT RECEIVED

DATE: 8/12/1993
 DESCRIPTION: REVIEW LETTER SENT
 DATE: 8/30/1994
 DESCRIPTION: REVIEW LETTER SENT

**DATE:** 10/28/1992 **DESCRIPTION:** CORRECTIVE ACTION PLAN RECEIVED

**DATE:** 8/25/1992 **DESCRIPTION:** NOTICE OF RELEASE LETTER SENT

**DATE:** 2/10/1995 **DESCRIPTION:** APPROVED PLAN LETTER SENT

TITLE XVI INFORMATION

ENGINEERING CONTROLS

BARRIER STRUCTURE: NO BARRIER PAVEMENT: NO BARRIER SOIL: NO BARRIER OTHER: NO

**BARRIER OTHER DESC:** 

INSTITUTIONAL CONTROLS

GW USE: NO INDUST COM: NO ORDINANCE: NO WORKER: NO

OTHER: NO

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**LUST** 

**SEARCH ID:** 25 **DIST/DIR:** 0.49 NE **MAP ID:** 19

NAME: MODERN DROP FORGE REV: 12/14/07

ADDRESS: 13810 SOUTH WESTERN AVE. ID1: 0310245010-922294

BLUE ISLAND IL 60406 ID2: 922294
STATUS: ACTIVE

CONTACT: MICHAEL LITTLE PHONE: 7083881806

OTHER DESC:

ENVIRONMENTAL LAND USE CONTROLS

GW USE: NO LAND USE: NO ENG BARRIER: NO WORKER CAUTION: NO SOIL HANDLING: NO OTHER: NO

OTHER DESC:

**HWY AUTH AGREEMENT:** NO **AGREEMENT DESC:** No

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**SWL** 0.49 NE 17 **SEARCH ID: DIST/DIR:** MAP ID: GREAT LAKES DISPOSAL INC 03-18-98 NAME: **REV:** ADDRESS: 13546 S. WESTERN AVE ID1: 0310240023 BLUE ISLAND IL 60406 ID2: ACTIVE COOK STATUS: **CONTACT:** PHONE: TYPE: METROPOLITAN WASTE TRANSFER SITE STATUS: ACTIVE NAME: GREAT LAKES DISPOSAL INC ADDRESS: 13546 S. WESTERN AVE BLUE ISLAND IL 60406 OPERATOR: RICHARD DYKSTRA, GREAT LAKE DISPOSAL OWNER: FIRST NATIONAL BANK TRUST ADDRESS: 13546 S WESTERN AVE ADDRESS: 3101 W 95TH ST EVERGREEN PARK IL 60642

BLUE ISLAND IL 60406 **PHONE:** 708-388-9999 **PHONE:** 

**Target Property:** 139TH AND FRANSICO JOB: **BLUEISLAND** 

**BLUE ISLAND IL 60406** 

**SWL** 

**SEARCH ID:** 13 **DIST/DIR:** 0.49 NE MAP ID: 20

NAME: GREAT LAKES DISPOSAL SERVICES TRANSFER STATION REV: 12/31/00 ADDRESS: 13546 S WESTERN AVE 0310240028 ID1:

BLUE ISLAND IL 60406 ID2:

COOK STATUS: ACTIVE CONTACT: PHONE: 708-388-9999

SITE INFORMATION

HOURS OF OPER: MON-SAT: 6 A.M. - 6 P.M.

TIPPING FEE: N/A

WASTE ACCEPTED: MUNICIPAL, RECYCLABLES

DATE OPEN: 1991

DATE CLOSED:

**DESIGN CAP/AIR SPACE/CU. YDS:** PERM LANDFILL AREA/ACRES:

HIGHEST PERM ELEV/FT: PERM DISPOSAL AREA: LEACHATE MON STATIONS: **GW MON WELLS:** 

METHANE COLL SYS: YEARS REMAINING/EST:

**FACILITY ACREAGE:** N/A FEES PAID 1999:

1999 CERT GATE/CU. YDS: 1999 CERT GATE/TONS: 2000 CERT GATE/CU. YDS: 2000 CERT GATE/TONS: 2001 CERT GATE/CU. YDS: 2001 CERT GATE/TONS:

FEES PAID 2000:

**REM CAPACITY COMMENTS:** 

**AUDIT: AUDIT 2:** 

INSPECTED BY: ILLINOIS EPA, DES PLAINES REGIONAL OFFICE

TOTAL WASTE ACCEPTED

YEAR GATE CU. YDS TONS TONS/DAY 1997 65,250 251 1998 N/A N/A 1999

N/A N/A1999

N/A N/A

**OUT OF STATE WASTE ACCEPTED** 

YEAR GATE CU. YDS TONS % OF TOTAL

1997 1998 1999

2000

1997 WASTE ORIGIN: 1998 WASTE ORIGIN: 1999 WASTE ORIGIN: 2000 WASTE ORIGIN:

LAND WASTE RECEIVED

YEAR GRASS CU. YDS LEAVES CU. YDS **BRUSH CU. YDS** 

1997

**Target Property:** 139TH AND FRANSICO JOB: **BLUEISLAND** 

**BLUE ISLAND IL 60406** 

**SWL** 

**SEARCH ID:** 13 **DIST/DIR:** 0.49 NE MAP ID: 20

GREAT LAKES DISPOSAL SERVICES TRANSFER STATION NAME: REV: 12/31/00ADDRESS: 13546 S WESTERN AVE

0310240028 ID1: BLUE ISLAND IL 60406 ID2:

COOK STATUS: ACTIVE PHONE: 708-388-9999

CONTACT:

1998 1999 2000

LANDSCAPE WASTE RECEIVED COMMENTS:

1997 TOTAL LANDSCAPE WASTE RECEIVED/TONS:

1998 TOTAL LANDSCAPE WASTE RECEIVED/TONS:

1999 TOTAL LANDSCAPE WASTE RECEIVED/TONS: 2000 TOTAL LANDSCAPE WASTE RECEIVED/TONS:

1999 AMOUNT USED/SOLD CUBIC YARDS:

COMPOSTED CHIPPED/SHREDDED

LAND RECLAMATION: **DAILY LANDFILL COVER:** FINAL LANDFILL COVER:

LANDSCAPING:

LAND APP ARGO RATES:

OTHER: TOTAL:

2000 AMOUNT USED/SOLD CUBIC YARDS:

COMPOSTED CHIPPED/SHREDDED

LAND RECLAMATION: **DAILY LANDFILL COVER:** FINAL LANDFILL COVER:

LANDSCAPING:

LAND APP ARGO RATES:

OTHER: TOTAL:

OWNER: GREAT LAKES DISPOSAL INC

> 13546 S WESTERN AVE BLUE ISLAND IL 60406

CONTACT:

PHONE: 708-388-9999

**OPERATOR:** GREAT LAKES DISPOSAL INC

13546 S WESTERN AVE BLUE ISLAND IL 60406

**CONTACT:** 

PHONE: 708-388-9999

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**SWL** 

**SEARCH ID:** 14 **DIST/DIR:** 0.49 NE **MAP ID:** 18

NAME: GREAT LAKES DISPOSAL SERVICES TRANSFER STATION REV: 12/31/02

ADDRESS: 13546 S WESTERN AVE ID1: 0310240028-TRAN

BLUE ISLAND IL 60406 ID2:

 COOK
 STATUS:
 INACTIVE

 CONTACT:
 PHONE:
 708-388-9999

SITE INFORMATION

**HOURS OF OPER:** MON-SAT: 6 A.M. - 6 P.M.

TIPPING FEE: N/A

WASTE ACCEPTED: MUNICIPAL, RECYCLABLES

DATE OPEN: 1991

DATE CLOSED:

DESIGN CAP/AIR SPACE/CU. YDS:

PERM LANDFILL AREA/ACRES:

PERM LANDFILL AREA/ACRES:

PERM DISPOSAL AREA: HIGHEST PERM ELEV/FT: LEACHATE MON STATIONS: GW MON WELLS:

METHANE COLL SYS: YEARS REMAINING/EST:

WETHANE COLL SYS:

YEARS REMAINING/EST:

FACILITY ACREAGE: N/A FEES PAID 1999:

1999 CERT GATE/CU. YDS:1999 CERT GATE/TONS:2000 CERT GATE/CU. YDS:2000 CERT GATE/TONS:2001 CERT GATE/CU. YDS:2001 CERT GATE/TONS:

FEES PAID 2000:

REM CAPACITY COMMENTS:

AUDIT: AUDIT 2:

INSPECTED BY: ILLINOIS EPA, DES PLAINES REGIONAL OFFICE

TOTAL WASTE ACCEPTED

YEAR GATE CU. YDS TONS TONS/DAY 1997 65,250 251

 1998
 N/A
 N/A

 1999
 N/A
 N/A

 1999
 0
 0

**OUT OF STATE WASTE ACCEPTED** 

YEAR GATE CU. YDS TONS % OF TOTAL

1997 1998 1999

2000

1997 WASTE ORIGIN: 1998 WASTE ORIGIN: 1999 WASTE ORIGIN: 2000 WASTE ORIGIN:

LAND WASTE RECEIVED

YEAR GRASS CU. YDS LEAVES CU. YDS BRUSH CU. YDS

1997

**Target Property:** 139TH AND FRANSICO JOB: **BLUEISLAND** 

**BLUE ISLAND IL 60406** 

**SWL** 

**SEARCH ID: DIST/DIR:** 0.49 NE MAP ID: 18

GREAT LAKES DISPOSAL SERVICES TRANSFER STATION NAME: REV:

12/31/02 ADDRESS: 13546 S WESTERN AVE 0310240028-TRAN ID1:

> BLUE ISLAND IL 60406 ID2:

COOK STATUS: INACTIVE CONTACT: PHONE: 708-388-9999

1998 1999

2000

LANDSCAPE WASTE RECEIVED COMMENTS:

1997 TOTAL LANDSCAPE WASTE RECEIVED/TONS: 1998 TOTAL LANDSCAPE WASTE RECEIVED/TONS: 1999 TOTAL LANDSCAPE WASTE RECEIVED/TONS: 2000 TOTAL LANDSCAPE WASTE RECEIVED/TONS:

1999 AMOUNT USED/SOLD CUBIC YARDS:

COMPOSTED CHIPPED/SHREDDED

LAND RECLAMATION: DAILY LANDFILL COVER: FINAL LANDFILL COVER:

LANDSCAPING:

LAND APP ARGO RATES:

OTHER: TOTAL:

2000 AMOUNT USED/SOLD CUBIC YARDS:

COMPOSTED CHIPPED/SHREDDED

LAND RECLAMATION: DAILY LANDFILL COVER: FINAL LANDFILL COVER:

LANDSCAPING:

LAND APP ARGO RATES:

OTHER: TOTAL:

OWNER: GREAT LAKES DISPOSAL INC

> 13546 S WESTERN AVE BLUE ISLAND IL 60406

CONTACT:

PHONE: 708-388-9999

**OPERATOR:** GREAT LAKES DISPOSAL INC

13546 S WESTERN AVE BLUE ISLAND IL 60406

**CONTACT:** 

PHONE: 708-388-9999

139TH AND FRANSICO **BLUEISLAND Target Property:** JOB:

BLUE ISLAND IL 60406

**BROWNFIELD** 

**SEARCH ID: DIST/DIR:** NON GC MAP ID:

2801 WEST 147TH ST. NAME:

9/16/05 **REV:** ADDRESS: 147TH EAST OF WALGREENS AT CALIFORNIA ID1: 000000005

POSEN IL 60469

ID2: STATUS: ACTIVE -COOK PHONE: CONTACT: STAN BARWOCK 708-385-0297

**SITE INFORMATION** 

PLANNED USE:

NO FURTHER REMEDIATION DATE:

**ACTIVE:** 

DATE ENROLLED:

USEPA ID: APPLICANT:

APPLICANT CONTACT:

CONTACT INFORMATION:STAN BARWOCK 2440 W. WALTER ZIMNY DR.

POSEN IL 708-385-0297

CONSULTANT:

PROJECT MANAGER: MANAGERS PHONE:

139TH AND FRANSICO **BLUEISLAND Target Property:** JOB:

BLUE ISLAND IL 60406

**BROWNFIELD** 

SEARCH ID: 37 **DIST/DIR:** NON GC MAP ID:

3043 WEST 147TH NAME:

9/16/05 **REV:** ADDRESS: 147TH EAST OF WALGREENS AT WHIPPLE NEAR CLARK ID1: 00000003

POSEN IL 60469

ID2: STATUS: ACTIVE -COOK PHONE: CONTACT: STAN BARWOCK 708-385-0297

**SITE INFORMATION** 

PLANNED USE:

NO FURTHER REMEDIATION DATE:

**ACTIVE:** 

DATE ENROLLED:

USEPA ID: APPLICANT:

APPLICANT CONTACT:

CONTACT INFORMATION:STAN BARWOCK

2440 W. WALTER ZIMNY DR.

POSEN IL 708-385-0297

CONSULTANT:

PROJECT MANAGER: MANAGERS PHONE:

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**ERNS** 

SEARCH ID: 31 DIST/DIR: NON GC MAP ID:

NAME: REV: 07-07-98
ADDRESS: NORTH SIDE OF THE CALUMET SAG CANAL ID1: 566492

BLUE ISLAND IL 60406 ID2:

COOK STATUS: UNKNOWN CONTACT: PHONE:

CERCLIS (Y/N):

MAT: UNKNOWN OIL QUANT: 0.00 UNKNOWN

**LOCATION:** NORTH SIDE OF THE CALUMET SAG CANAL

**CITY: REPORTED:** 01/29/98

SOURCE: UNKNOWN MEDIUM: WATER

UNKNOWN / UNKNOWN SHEEN SIGHTING, SHEEN SIZE: TWO SHEENS 10FT X 50 FT / COLOR

CAUSE: UNKNOWN

: UNK

ACT: NONE/ A CREW IS ENROUTE

BY:

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**ERNS** 

SEARCH ID: 30 DIST/DIR: NON GC MAP ID:

NAME: REV: 12/31/07 ADDRESS: 3210 W. 131ST ID1: NRC-835040

BLUE ISLAND IL ID1: NRC-853040

COOK STATUS: STORAGE TANK

CONTACT: PHONE:

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

**DATE RECEIVED:** 5/11/2007 10:20:24 AM **DATE COMPLETE:** 

5/11/2007 10:26:00 AM

CALL TAKER: CALL TYPE: INC

RESPONSIBLE PARTY:

PHONE 1: PHONE 2: PHONE 3:

RESPONSIBLE COMPANY: NEW STAR ENERGY ORGANIZATION TYPE: PRIVATE ENTERPRISE

ADDRESS:

BLUE ISLAND IL 60406

**SOURCE:** TELEPHONE

**INCIDENT INFORMATION** 

INCIDENT DESCRIPTION: CALLER IS REPORTING A DISCHARGE OF DENATURED ETHANOL FROM A STORAGE TANK DUE TO A

**CROSSING DEVICE TYPE:** 

SMALL CORROSION LEAK.

INCIDENT TYPE: STORAGE TANK INCIDENT CAUSE: EQUIPMENT FAILURE INCIDENT DATE: 5/11/2007 7:30:00 AM INCIDENT DATE DESC:

DISCOVERED

DISTANCE FROM CITY:
DIRECTION FROM CITY:
LOCATION TOWNSHIP:
DISTANCE UNITS:
LOCATION SECTION:
LOCATION RANGE:

AIRCRAFT TYPE: AIRCRAFT MODEL:

AIRCRAFT ID:
AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CON BOARD:
AIRCRAFT FUEL ON BOARD UNITS:
AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:
AIRCRAFT RUNWAY NUM:

ROAD MILE MARKER: BUILDING ID:

TYPE OF FIXED OBJECT: POWER GEN FACILITY: U
GENERATING CAPACITY: TYPE OF FUEL:

NPDES: NPDES COMPLIANCE: H PIPELINE TYPE: DOT REGULATED: H PIPELINE ABOVE GROUND: ABOVE **EXPOSED UNDERWATER:** Ν PIPELINE COVERED: U **GRADE CROSSING:** U LOCATION SUBDIVISION: RAILROAD MILEPOST:

TYPE VEHICLE INVOLVED:
DEVICE OPERATIONAL:
Y

DOT CROSSING NUMBER: BRAKE FAILURE: U

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

ERNS					
SEARCH ID: 30	]	DIST/DIR:	NON GC	MAP ID:	
NAME: ADDRESS: 3210 W. 131ST BLUE ISLAND IL COOK CONTACT:			REV: ID1: ID2: STATUS: PHONE:	12/31/07 NRC-835040 STORAGE TANK	
TANK ABOVE GROUND: TANK REGULATED: TANK ID: CAPACITY OF TANK UNITS: ACTUAL AMOUNT UNITS: PLATFORM LETTER: LOCATION BLOCK ID:	ABOVE Y 1001 BARREL(S) BARREL(S)	TANK REG CAPACITY ACTUAL A	MOUNT: M RIG NAME:	ER: N EPA 10000 7000	
DESCRIPTION OF TANK:	STORAGE TAN	NK			
OCSG NUMBER: STATE LEASE NUMBER: BERTH SLIP NUMBER: INITIAL CONT RELEASE NUM: ALLISION: STRUCTURE NAME: AIRBAG DEPLOYED: SERVICE DISRUPT TIME: TRANSIT BUS FLAG: CR END DATE:	U U	CONTIN RI CONT REL TYPE OF S' STRUCT OF DATE NOR	K NUMBER: ELEASE TYPE: EASE PERMIT: TRUCTURE: PERATIONAL: MAL SERVICE: DISRUPT UNITS: DATE:	U	
FIRE INVOLVED: ANY EVACUATIONS: WHO EVACUATED: ANY INJURIES: NUMBER HOSPITALIZED:	N N	NUMBER E		U N	
NUMBER FATALITIES: DAMAGE AMOUNT: AIR CORRIDOR DESC: WATERWAY CLOSED:	N	ANY DAMA	AGES: IDOR CLOSED: URE TIME:	N N	
WATERWAY CLOSURE TIME: ROAD DESC: CLOSURE DIRECTION:	IV.	ROAD CLO	OSED: OSURE TIME:	N N	
TRACK CLOSED: TRACK CLOSURE TIME: MEDIUM DESC: BODY OF WATER:	N SOIL	TRACK DE MEDIA INT ADDTL ME TRIBUTAR	TEREST: EDIUM INFO:	NONE	
NEAREST RIVER MILE MARK: EST DUR OF RELEASE: TRACK CLOSE DIR:		RELEASE S RELEASE I ST AGENC	SECURED: RATE: Y ON SCENE:	Y NONE	
ST AGENCY RPT NUM: WEATHER CONDITIONS: WIND SPEED: WATER SUPPLY CONTAM:	SUNNY U	OTHER AG AIR TEMPI WIND DIRE SHEEN SIZ	ECTION:		
SHEEN COLOR: SHEEN ODOR DESCRIPTION: CURRENT SPEED: WATER TEMPERATURE:	C	DIR OF SHI WAVE CON	EEN TRAVEL:		
DESC OF REMEDIAL ACTION:	TANK IS BEIN	G EMPTIED			
EMPL FATALITY:		PASS FATA	ALITY:		
	- Continued on next page -				

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**ERNS** 

SEARCH ID: 30 DIST/DIR: NON GC MAP ID:

 NAME:
 REV:
 12/31/07

 ADDRESS:
 3210 W. 131ST
 ID1:
 NRC-835040

3210 W. 13131 ID1: NRC-833040
BLUE ISLAND IL ID2:

COOK STATUS: STORAGE TANK

CONTACT: PHONE:

COMMUNITY IMPACT: WIND SPEED UNITS: EMPLOYEE INJURIES: PASSENGER INJURIES: OCCUPANT FATALITY: CURRENT SPEED UNITS: ROAD CLOSURE UNITS: TRACK CLOSURE UNITS:

SHEEN SIZE UNITS: STATE AGENCY NOTIFIED: NONE

FED AGENCY NOTIFIED: NONE NEAREST RIVER MILE MARK: SHEEN SIZE LENGTH: SHEEN SIZE LENGTH UNITS: SHEEN SIZE WIDTH: SHEEN SIZE WIDTH UNITS:

SHEEN SIZE WIDTH:

OFFSHORE:

N

DURATION UNIT:

RELEASE RATE UNIT:

RELEASE RATE RATE:

ADDITIONAL INFO: CALLER WILL NOTIFY IL EMERGENCY MANAGEMENT AGENCY, IL EPA, SERC.

MATERIAL INFORMATION

CHRIS CODE: NCC CASE NUMBER: 000000-00-0

UN NUMBER: REACHED WATER: NO

NAME OF MATERIAL: DENATURED ETHANOL

**AMOUNT OF MATERIAL:** 100 GALLON(S)

AMOUNT IN WATER:

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

VESSEL INFORMATION

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**ERNS** 

SEARCH ID: 32 DIST/DIR: NON GC MAP ID:

 NAME:
 REV:
 12/31/06

 ADDRESS:
 3350 W 131 ST
 ID1:
 NRC-790682

ADDRESS: 3350 W 131 ST ID1: NRC-790682 BLUE ISLAND IL 60406 ID2:

COOK STATUS: PIPELINE

CONTACT: PHONE:

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED: 3/13/2006 9:54:47 AM DATE COMPLETE:

3/13/2006 10:02:24 AM

CALL TAKER: CALL TYPE: INC

RESPONSIBLE PARTY:

PHONE 1: PHONE 2: PHONE 3:

RESPONSIBLE COMPANY: JLM CHEMICALS INC. ORGANIZATION TYPE: PRIVATE ENTERPRISE

ADDRESS:

BLUE ISLAND IL 60406

SOURCE: TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: CALLER STATED THERE WAS A RELEASE OF MATERIALS FROM A 1.5 OR A 2 STEEL PIPELINE DUE TO

EQUIPMENT FAILURE (INTERNAL CORROSION ON A PIPELINE).

INCIDENT TYPE: PIPELINE INCIDENT CAUSE: EQUIPMENT FAILURE INCIDENT DATE: 3/13/2006 8:35:00 AM INCIDENT DATE DESC:

OCCURRED

DISTANCE FROM CITY:
DIRECTION FROM CITY:
LOCATION TOWNSHIP:
DISTANCE UNITS:
LOCATION SECTION:
LOCATION RANGE:

AIRCRAFT TYPE: AIRCRAFT MODEL:

AIRCRAFT ID:
AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:
AIRCRAFT FUEL ON BOARD UNITS:
AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:
AIRCRAFT RUNWAY NUM:

ROAD MILE MARKER: BUILDING ID:

TYPE OF FIXED OBJECT: POWER GEN FACILITY: UNKNOWN

GENERATING CAPACITY: TYPE OF FUEL:

NPDES: NPDES COMPLIANCE: UNKNOWN PIPELINE TYPE: FLOW DOT REGULATED: UNKNOWN PIPELINE ABOVE GROUND: ABOVE EXPOSED UNDERWATER: NO

PIPELINE ABOVE GROUND:ABOVEEXPOSED UNDERWATER:NOPIPELINE COVERED:UNKNOWNGRADE CROSSING:NO

LOCATION SUBDIVISION:

TYPE VEHICLE INVOLVED:

RAILROAD MILEPOST:

CROSSING DEVICE TYPE:

**DEVICE OPERATIONAL:** YES

**DOT CROSSING NUMBER:** BRAKE FAILURE: NO

139TH AND FRANSICO BLUE ISLAND IL 60406 **Target Property: JOB:** BLUEISLAND

ERNS						
SEARCH ID: 32		DIST/DIR:	NON GC	MAP ID:		
NAME: ADDRESS: 3350 W 131 ST BLUE ISLAND IL 60406 COOK CONTACT:			REV: ID1: ID2: STATUS: PHONE:	12/31/06 NRC-790682 PIPELINE		
TANK ABOVE GROUND: TANK REGULATED: TANK ID: CAPACITY OF TANK UNITS: ACTUAL AMOUNT UNITS: PLATFORM LETTER: LOCATION BLOCK ID: DESCRIPTION OF TANK:	ABOVE UNKNOWN	TANK REG CAPACITY ACTUAL A	MOUNT: I RIG NAME:	ER: UNKNOWN		
OCSG NUMBER: STATE LEASE NUMBER: BERTH SLIP NUMBER: INITIAL CONT RELEASE NUM: ALLISION: STRUCTURE NAME: AIRBAG DEPLOYED: SERVICE DISRUPT TIME: TRANSIT BUS FLAG: CR END DATE:	NO	CONTIN RI CONT REL TYPE OF S' STRUCT OI DATE NOR	K NUMBER: ELEASE TYPE: EASE PERMIT: FRUCTURE: PERATIONAL: MAL SERVICE: DISRUPT UNITS: DATE:	UNKNOWN		
FIRE INVOLVED: ANY EVACUATIONS: WHO EVACUATED: ANY INJURIES: NUMBER HOSPITALIZED: NUMBER FATALITIES: DAMAGE AMOUNT: AIR CORRIDOR DESC:	NO NO	NUMBER E RADIUS OF NUMBER II ANY FATAI ANY DAMA AIR CORRI AIR CLOSU	LITIES: AGES: DOR CLOSED: JRE TIME:	UNKNOWN  NO NO NO		
WATERWAY CLOSED: WATERWAY CLOSURE TIME: ROAD DESC: CLOSURE DIRECTION:	NO	WATERWA ROAD CLO ROAD CLO MAJOR AR	SED: SURE TIME:	NO NO		
TRACK CLOSED: TRACK CLOSURE TIME: MEDIUM DESC:	NO OTHER	TRACK DE MEDIA INT ADDTL ME		NONE ONTO THE GROUND AND INTO THE		
ATMOSPHERE. BODY OF WATER: NEAREST RIVER MILE MARK: EST DUR OF RELEASE: TRACK CLOSE DIR:		TRIBUTAR RELEASE S RELEASE I ST AGENC	SECURED:	YES NONE		
ST AGENCY RPT NUM: WEATHER CONDITIONS: WIND SPEED: WATER SUPPLY CONTAM: SHEEN COLOR: SHEEN ODOR DESCRIPTION: CURRENT SPEED: WATER TEMPERATURE:	NONE SUNNY 10 UNKNOWN	AIR TEMPI WIND DIRE SHEEN SIZ DIR OF SHI WAVE CON	ECTION: E: EEN TRAVEL:	65 SW		
DESC OF REMEDIAL ACTION: CALLER STATED THERE IS A DRUM UNDER THE LEAK TO CATCH MORE OF THE RELEASE. THEY ARE IN THE PROCESS OF CLAMPING THE PIPE, ALSO ABSORBENT PADS ARE BEING USED WHERE THE MATERIALS  - Continued on next page -						

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**ERNS** 

SEARCH ID: 32 DIST/DIR: NON GC MAP ID:

 NAME:
 REV:
 12/31/06

 ADDRESS:
 3350 W 131 ST
 ID1:
 NRC-790682

3350 W 131 ST ID1: NRC-/90682 BLUE ISLAND IL 60406 ID2:

COOK STATUS: PIPELINE CONTACT: PHONE:

RELEASED ONTO THE GROUND.

EMPL FATALITY: PASS FATALITY:

COMMUNITY IMPACT: NO WIND SPEED UNITS: MPH

EMPLOYEE INJURIES: PASSENGER INJURIES: OCCUPANT FATALITY: CURRENT SPEED UNITS: ROAD CLOSURE UNITS: TRACK CLOSURE UNITS:

SHEEN SIZE UNITS: STATE AGENCY NOTIFIED: NONE

FED AGENCY NOTIFIED: NONE NEAREST RIVER MILE MARK: SHEEN SIZE LENGTH: SHEEN SIZE LENGTH UNITS: SHEEN SIZE WIDTH: SHEEN SIZE WIDTH UNITS:

OFFSHORE: N DURATION UNIT:

RELEASE RATE UNIT: RELEASE RATE RATE:

ADDITIONAL INFO: NO ADDITIONAL INFORMATION.

MATERIAL INFORMATION

CHRIS CODE: BNZ CASE NUMBER: 000071-43-2

UN NUMBER: REACHED WATER: NO

NAME OF MATERIAL:

AMOUNT OF MATERIAL:

BENZENE
21 POUND(S)

AMOUNT IN WATER:

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

**VESSEL INFORMATION** 

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

FED IC / EC

SEARCH ID: 38 DIST/DIR: NON GC MAP ID:

NAME: NORTHWEST CORNER, 135TH and KEDZIE SITE REV: 4/1/08

 ADDRESS:
 3210 W.135TH STREET
 ID1:
 69597493-69221

 ROBBINS IL 60472
 ID2:
 69597493

CONTACT: STATUS: EPA BROWNFIELD PHONE:

DETAILS NOT AVAILABLE

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**LUST** 

SEARCH ID: 35 DIST/DIR: NON GC MAP ID:

NAME: NORTHEAST ILLINOIS RAILROAD CORP. REV: 12/14/07

**ADDRESS:** 133 ST. and VINCENCE AVE. **ID1:** 0310240022-902529

**SITE INFORMATION** 

**DATE REPORTED:** 8/31/1990 **IEMA NUMBER:** 902529

CONTENTS/PRODUCT

GASOLINE: NO
UNLEADED GASOLINE: YES
DIESEL FUEL: NO
FUEL OIL: NO
JET FUEL: NO
USED/WASTE OIL: NO
NON-PETROLEUM PRODUCT: NO
PETROLEUM: NO

NON-LUST LETTER SENT: SEC 57.5G LETTER SENT: NFR LETTER SENT: SITE CLASSIFICATION:

IEPA PROJECT MANAGER: NOT ASSIGNED

IEPA CORRESPONDENCE

**DATE:** 9/4/1990 **DESCRIPTION:** NOTICE OF RELEASE LETTER SENT

**DATE:** 2/19/1991 **DESCRIPTION:** RESPONSE LETTER RECEIVED

TITLE XVI INFORMATION

ENGINEERING CONTROLS

BARRIER STRUCTURE:NOBARRIER PAVEMENT:NOBARRIER SOIL:NOBARRIER OTHER:NO

BARRIER OTHER DESC:

**INSTITUTIONAL CONTROLS** 

GW USE: NO INDUST COM: NO ORDINANCE: NO WORKER: NO

OTHER: NO

OTHER DESC:

ENVIRONMENTAL LAND USE CONTROLS

GW USE: NO LAND USE: NO ENG BARRIER: NO WORKER CAUTION: NO SOIL HANDLING: NO OTHER: NO

**Target Property:** 139TH AND FRANSICO **BLUEISLAND** JOB:

BLUE ISLAND IL 60406

**LUST** 

NON GC **SEARCH ID: DIST/DIR:** MAP ID:

NORTHEAST ILLINOIS RAILROAD CORP. 12/14/07 NAME: **REV:** 

ADDRESS: 133 ST. and VINCENCE AVE. ID1: 0310240022-902529

BLUE ISLAND IL 60406 902529 ID2: STATUS: ACTIVE COOK 3123226927

CONTACT: RILEY JOSEPH PHONE:

OTHER DESC:

**HWY AUTH AGREEMENT:** NO AGREEMENT DESC: No

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

RCRAGN						
SEARCH ID: 29	DIST/DIR:	NON GC	MAP ID:			
NAME: NAMASTE LABS LLC		REV:	4/1/08			
ADDRESS: 13636 S WESTERN BLUE ISLAND IL 60406		ID1: ID2:	ILD984767194			
CONTACT: LINDA HAYES		STATUS: PHONE:	SGN 7083885877 353			

CONTACT INFORMATION:

LINDA HAYES 7083885877 353

#### **UNIVERSE INFORMATION:**

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)
GPRA CA BASELINE UNIVERSE:
NO
GPRA CA 2008:
NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)
SUBJCA:
SUBJCA TSD 3004:
NO
SUBJCA NON TSD:
NO
SUBJCA TSD DISCRETION:
NO

PERMIT WORKLOAD: ----CLOSURE WORKLOAD: ----POST CLOSURE WORKLOAD: -----

PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:
CORRECTIVE ACTION WORKLOAD:
NO
GENERATOR STATUS:
SQG
TRANSPORTER:
NO
UNIVERSAL WASTE:
NO
RECYCLER:
NO
USED OIL:
NO
UNIVERSAL WASTE:
NO
USED OIL:
NO
UNIVERSAL WASTE:
NO
USED OIL:
UNIVERSAL WASTE:
NO
UNIVERSAL WASTE:
NO
USED OIL:
UNIVERSAL WASTE:
NO
UNIVERSAL WASTE

IMPORTER:UNKNOWNMIXED WASTE GENERATOR:UNKNOWNONSITE BURNER EXEMPT:UNKNOWNFURNACE EXEMPTION:UNKNOWNUNDERGROUND INJECTION:NO

NAIC 1: Toilet Preparation Manufacturing NAIC 2:

NAIC 2: NAIC 3: NAIC 4:

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**RCRAGN** 

SEARCH ID: 28 DIST/DIR: NON GC MAP ID:

NAME: COOK CO HWY DEPT REV: 6/6/06

ADDRESS: FRANCISCO BRG OVER CAL SAG ID1: ILR000128637

BLUE ISLAND IL 60406 ID2:

COOK STATUS: LGN

CONTACT: FRANK WILLIAMS PHONE: 3126031740

SITE INFORMATION

CONTACT INFORMATION: FRANK WILLIAMS

69 W WASHINGTON RM 2100

CHICAGO IL 60602

**PHONE:** 3126031740

**UNIVERSE INFORMATION:** 

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT: N- NO
GPRA POST CLOSURE: N- NO
GPRA CA: N- NO
GPRA COMPLIANCE MONITORING and ENFORCEMENT: N- NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

 SUBJCA:
 N - NO

 SUBJCA TSD 3004:
 N - NO

 SUBJCA NON TSD:
 N - NO

SIGNIFICANT NON-COMPLIANCE(SNC): N - NO
BEGINNING OF THE YEAR SNC: N - NO
PERMIT WORKLOAD: ----CLOSURE WORKLOAD: ----POST CLOSURE WORKLOAD: ----PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

GENERATOR STATUS: LQG - LARGE QUANTITY GENERATORS: GENERATES MORE THAN 1000

KG/MONTH OF HAZARDOUS WASTE

NAIC INFORMATION

ENFORCEMENT INFORMATION:

**VIOLATION INFORMATION:** 

**HAZARDOUS WASTE INFORMATION:** 

Lead

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

**BLUE ISLAND IL 60406** 

**UST** 

SEARCH ID: 33 DIST/DIR: NON GC MAP ID:

 NAME:
 CONTINENTAL CONCRETE PIPE CORP
 REV:
 2/13/08

 ADDRESS:
 PO BOX 174
 ID1:
 2005975

 DRESS:
 PO BOX 174
 ID1:
 2005975

 BLUE ISLAND IL
 ID2:

CONTACT: KACIAN EDWARD J STATUS: CLOSED PHONE: (312) 388-4767

SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

OWNER: CONTINENTAL CONCRETE PIPE CORP

BLUE ISLAND IL 60406

1998 DECAL:NONEENFORCE. ORDER:NFEES OWED:N

PERMIT NUMBER EXPIRATION DATE

TANK INFORMATION:

TANK NUMBER: 1 CAPACITY: 1000

SUBSTANCE: GASOLINE STATUS: REMOVED AGE: 32 LAST USED:

AGE: 32 RED TAG: N

TANK NUMBER: 2 CAPACITY: 4000

SUBSTANCE: DIESEL FUEL STATUS: REMOVED

AGE: 32 LAST USED:

**RED TAG:** N

Target Property: 139TH AND FRANSICO JOB: BLUEISLAND

BLUE ISLAND IL 60406

**UST** 

SEARCH ID: 34 DIST/DIR: NON GC MAP ID:

 NAME:
 GREIF, INC
 REV:
 2/13/08

 ADDRESS:
 14153 S WESTERN AVE
 ID1:
 2042857

14153 S WESTERN AVE
DIXMOOR IL
COOK

ID1: 2042857
ID2:
CLOSED

CONTACT: ROBERT J HUNTER PHONE:

SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

OWNER: GREIF, INC

DIXMOOR IL 60426

1998 DECAL:NONEENFORCE. ORDER:NFEES OWED:N

PERMIT NUMBER EXPIRATION DATE

TANK INFORMATION:

 TANK NUMBER:
 1
 CAPACITY:
 5000

 SUBSTANCE:
 HEATING OIL
 STATUS:
 REMOVED

 AGE:
 104
 LAST USED:
 1/1/1980 00:00:00

**RED TAG:** N

#### **Environmental FirstSearch Descriptions**

**NPL:** *EPA* NATIONAL PRIORITY LIST - The National Priorities List is a list of the worst hazardous waste sites that have been identified by Superfund. Sites are only put on the list after they have been scored using the Hazard Ranking System (HRS), and have been subjected to public comment. Any site on the NPL is eligible for cleanup using Superfund Trust money.

A Superfund site is any land in the United States that has been contaminated by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

FINAL - Currently on the Final NPL

PROPOSED - Proposed for NPL

**NPL DELISTED:** *EPA* NATIONAL PRIORITY LIST Subset - Database of delisted NPL sites. The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

DELISTED - Deleted from the Final NPL

**CERCLIS:** *EPA* COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)- CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL.

PART OF NPL- Site is part of NPL site

DELETED - Deleted from the Final NPL

FINAL - Currently on the Final NPL

NOT PROPOSED - Not on the NPL

NOT VALID - Not Valid Site or Incident

PROPOSED - Proposed for NPL

REMOVED - Removed from Proposed NPL

SCAN PLAN - Pre-proposal Site

WITHDRAWN - Withdrawn

**NFRAP:** *EPA* COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

NFRAP - No Further Remedial Action Plan

- P Site is part of NPL site
- D Deleted from the Final NPL
- F Currently on the Final NPL
- N Not on the NPL
- O Not Valid Site or Incident
- P Proposed for NPL
- R Removed from Proposed NPL
- S Pre-proposal Site
- W-Withdrawn

RCRA COR ACT: *EPA* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

RCRAInfo facilities that have reported violations and subject to corrective actions.

RCRA TSD: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM

TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Facilities that treat, store, dispose, or incinerate hazardous waste.

**RCRA GEN:** *EPA* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM GENERATORS - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984. Facilities that generate or transport hazardous waste or meet other RCRA requirements.

LGN - Large Quantity Generators

SGN - Small Quantity Generators

VGN - Conditionally Exempt Generator.

Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities.

**Federal IC / EC:** *EPA* BROWNFIELD MANAGEMENT SYSTEM (BMS) - database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs.

FEDERAL ENGINEERING AND INSTITUTIONAL CONTROLS- Superfund sites that have either an engineering or an institutional control. The data includes the control and the media contaminated.

**ERNS:** *EPA/NRC* EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - Database of incidents reported to the National Response Center. These incidents include chemical spills, accidents involving chemicals (such as fires or explosions), oil spills, transportation accidents that involve oil or chemicals, releases of radioactive materials, sightings of oil sheens on bodies of water, terrorist incidents involving chemicals, incidents where illegally dumped chemicals have been found, and drills intended to prepare responders to handle these kinds of incidents. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

**Tribal Lands:** *DOI/BIA* INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are Federally-administered lands within a reservation which may or may not be considered part of the reservation.

**State/Tribal SWL:** *IL EPA* ANNUAL LANDFILL CAPACITY REPORT - database of sanitary landfills available disposal capacity.

**State/Tribal LUST:** *IL EPA* LEAKING UNDERGROUND STORAGE TANK INCIDENT TRACKING DATABASE - database of incidents reported to the Illinois Emergency Management Agency and the Illinois Environmental Protection Agency.

**State/Tribal UST/AST:** *IL FMO* STATEWIDE UNDERGROUND STORAGE TANK LISTING - database of underground storage tanks. The data includes tank, contact and enforcement information.

**State/Tribal EC:** *IL EPA* SITE REMEDIATION PROGRAM DATABASE SUBSET- database of all voluntary remediation projects administered through the Pre-Notice Site Cleanup Program (1989 to 1995) and the Site Remediation Program (1996 to the present). These sites are included in this database only if they has an engineering control placed upon them.

**State/Tribal IC:** *IL EPA* SITE REMEDIATION PROGRAM DATABASE SUBSET- database of all voluntary remediation projects administered through the Pre-Notice Site Cleanup Program (1989 to 1995) and the Site Remediation Program (1996 to the present). These sites are included in this database only if they has an institutional control placed upon them.

**State/Tribal VCP:** *IL EPA* SITE REMEDIATION PROGRAM DATABASE - database of all voluntary remediation projects administered through the Pre-Notice Site Cleanup Program (1989 to 1995) and the Site Remediation Program (1996 to the present).

**RADON:** *NTIS* NATIONAL RADON DATABASE - EPA radon data from 1990-1991 national radon project collected for a variety of zip codes across the United States.

**State Other:** *US DOJ* NATIONAL CLANDESTINE LABORATORY REGISTER - Database of addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the U.S. Department of Justice ("the Department"), and the Department has not verified the entry and does not guarantee its accuracy. All sites that are included in this data set will have an id that starts with NCLR.

State Other: IL DPH METHAMPHETAMINE LABORATORY – Database of illegal drug laboratories.

## Environmental FirstSearch Street Name Report for Streets within .5 Mile(s) of Target Property

**Target Property:** 139TH AND FRANSICO **JOB:** BLUEISLAND

BLUE ISLAND IL 60406

Street Name	Dist/Dir	Street Name	Dist/Dir
1051.0	0.50.11		0.40.375
135th St	0.50 N-	Old Western Ave	0.49 NE
136th St	0.41 NW	Palmer Ave	0.42 SE
138th St	0.17 NW	Reeves Rd	0.47 SW
139th Pl	0.00	Richardson Ave	0.47 SW
139th St	0.35 NE	S Kedzie Ave	0.46 NW
140th Pl	0.12 SE	S Wayman Ln	0.47 SW
140th St	0.06 S-	Sacramento Ave	0.13 NW
141st Pl	0.27 SE	Sawyer Ave	0.43 SW
141st St	0.19 SE	Shamrock Ave	0.01 NE
142nd Pl	0.38 SE	SOUTH Kedzie Ave	0.46 NW
143rd Pl	0.50 SE	SOUTH Wayman Ln	0.47 SW
143rd St	0.43 SE	Spaulding Ave	0.49 SW
Albany Ave	0.24 SW	Troy Ave	0.30 SW
Betty Ln	0.13 SW	Turner Ave	0.46 SW
Blaine Ave	0.41 SE	Utica Ave	0.18 NW
California Ave	0.00	W 137th St	0.27 NW
Cleveland Ave	0.10 NE	W 139th St	0.00
Coopers Grove Ct	0.16 SW	W Lydia Ave	0.43 SW
Coopers Grove Rd	0.14 SW	WEST 137th St	0.27 NW
Finley Ave	$0.50~\mathrm{SW}$	WEST 139th St	0.00
Francisco Ave	0.00	WEST Lydia Ave	0.43 SW
Harrison Ave	0.06 NE	Whipple St	0.20 SW
Kedzie Ave	0.36 SW	• •	
Mozart St	0.46 NE		

# APPENDIX D-2 HISTORICAL AERIAL PHOTOGRAPHS

#### **Environmental FirstSearch**

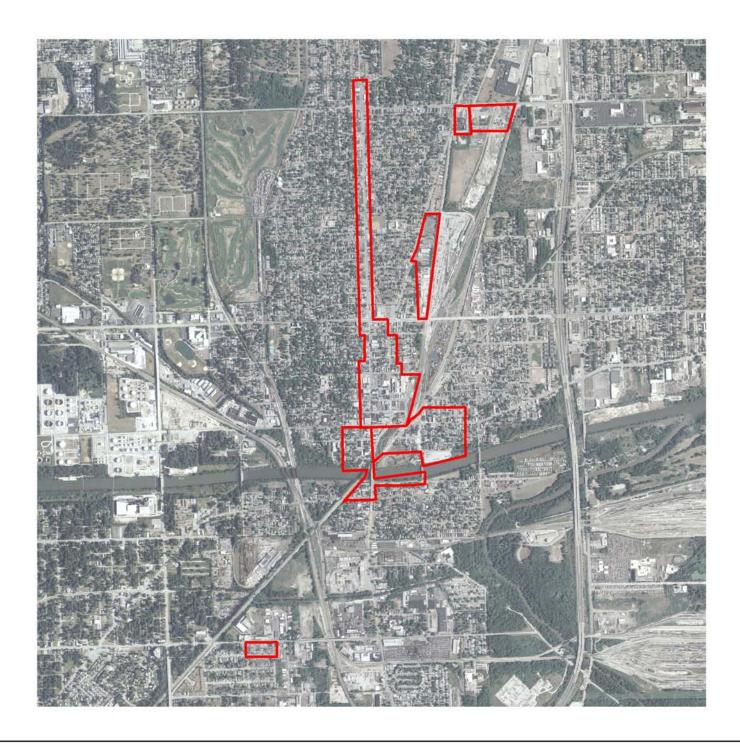


Historical Aerial





### NORTH OF 127TH STREET , BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 2005 - Reference Mosaic Approximate Scale: 1 inch equals 2,400 feet



# W E

#### **Environmental FirstSearch**

Historical Aerial 1939 - North



#### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 1939 - North Approximate Scale: 1 inch equals 1,125 feet

#### **Environmental FirstSearch**



Historical Aerial 1939 - South



#### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 1939 - South Approximate Scale: 1 inch equals 1,125 feet

W. F

Historical Aerial 1952 - North



#### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 1952 - North



Historical Aerial 1952 - South



#### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 1952 - South

Historical Aerial 1974 - North



### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

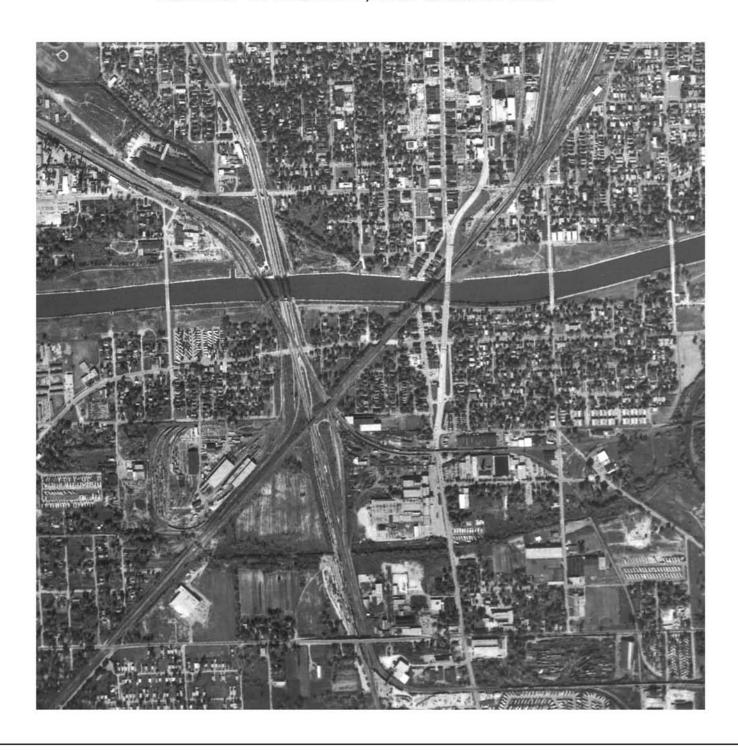
Target Site (Latitude: 41.670172 Longitude: -87.674451)
Quad Name: Blue Island
Date: 1974 - North



Historical Aerial 1974 - South



### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)
Quad Name: Blue Island
Date: 1974 - South

## W & E

#### **Environmental FirstSearch**

Historical Aerial 1984 - North



#### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

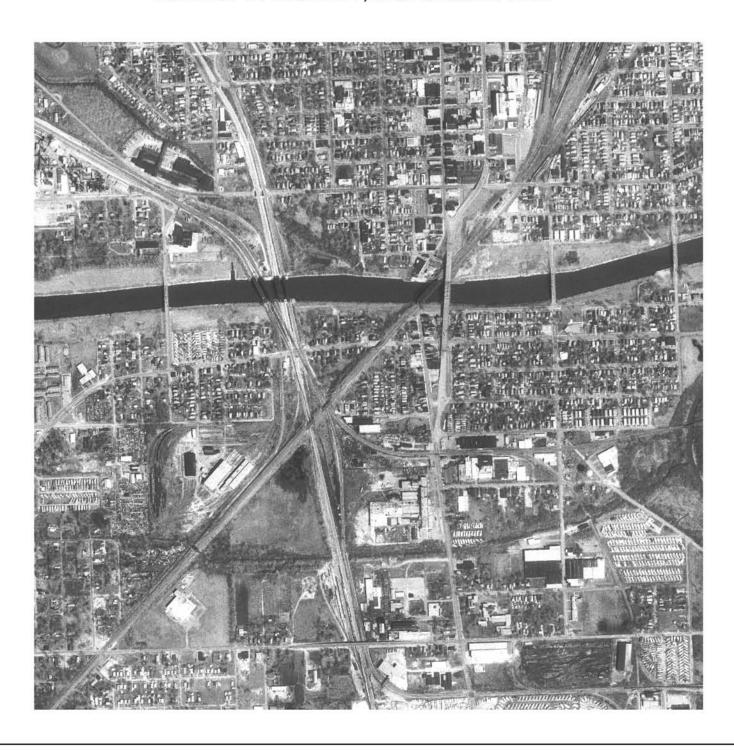
Quad Name: Blue Island Date: 1984 - North



Historical Aerial 1984 - South



#### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 1984 - South

## W. E

#### **Environmental FirstSearch**

Historical Aerial 1999 - North



### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 1999 - North



Historical Aerial 1999 - South



### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 1999 - South

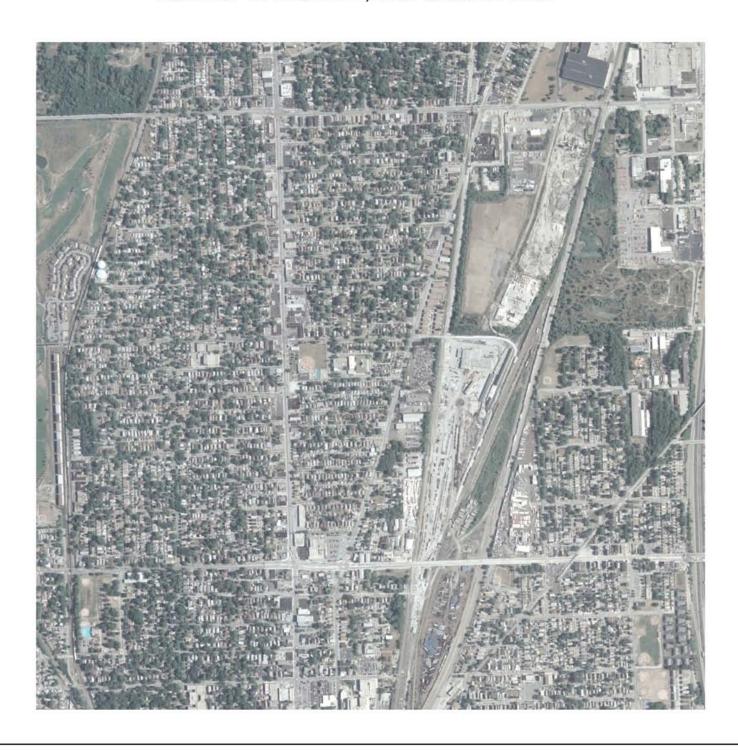
# W E

#### **Environmental FirstSearch**

Historical Aerial 2005 - North



### NORTH OF 127TH STREET , BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 2005 - North



Historical Aerial 2005 - South



### NORTH OF 127TH STREET, BLUE ISLAND IL 60406



Source:

Target Site (Latitude: 41.670172 Longitude: -87.674451)

Quad Name: Blue Island Date: 2005 - South

## APPENDIX D-3 HISTORICAL FIRE INSURANCE MAPS



#### FIRE INSURANCE MAP ABSTRACT RESEARCH RESULTS

#### 6/2/2008

#### **BLUEISLAND**

#### NORTH OF 127TH STREET BLUE ISLAND, IL 60406

Listed below, please find the results of our search for historic fire insurance maps, performed in conjunction with your Environmental FirstSearch® report.

State	City	Date	Volume	Sheet Number(s)	
Illinois	Cook County	1958	1 (West)	15, 11, 25, 12, 16, 10, 23, 9, 1, 2, 5, 3, 4, 6,	
			7, 8, 27, 28, INDEX_KEY		
Illinois	Cook County	1951	1 (West)	15, 11, 25, 12, 16, 10, 23, 9, 1, 2, 5, 3, 4, 6,	
		7, 8, 27, 28, INDEX_KEY			
Illinois	Chicago	1950	49	18, 19, INDEX_KEY	
Illinois	Chicago	1949	Н	12, 9, 14, 17, 18, 10, 21, 22, 26, 27, 28, 29,	
				31, 32, 34, 33, 37, 38, INDEX_KEY	
Illinois	Chicago	1911	Н	12, 9, 14, 17, 18, 10, 21, 22, 26, 27, 28, 29,	
		31, 32, 34, 33, 37, 38, INDEX_KEY			
Illinois	Chicago	1897	E	98, 103, 104, 105, 106, 102, 107, 109, 110,	
		108, INDEX_KEY			
Illinois	Blue Island	1886	none	1, 2	

This abstract is the result of a visual inspection of various Sanborn® Map collections. Supporting documentation follows in the Appendix. Use of this material is meant for research purposes only.

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### Appendix

Supporting Documentation

PAYENG 39 mines. POWER ATOM 17,340.
PAYENG 39 mines. POWER ATOM 17,340.
PACKLITHES

Manual pulmership. Source, use 15° and ose 12° come, to Chicago say and direct persons.

MIDLOTHIAN VILLAGE

POPELATION 3, 213.
PREVAILING AINDS Northeast.
PAVING I make paved roots, others mobily in
GRADES Level.

Pite starm by sizes and relephone
PITE RESISTIVE ROOTING ORDERANCE possibility construction of word stargit
mode, adopted May 3, 1940. CALUMET PARK VILLAGE

POPULATION 2, 4P2.
PREVAILING WINDS Southwest.
PAYING Streets mostly paved.
GRADES Level.

Menomentally, Source Conference (Conference Conference Conference

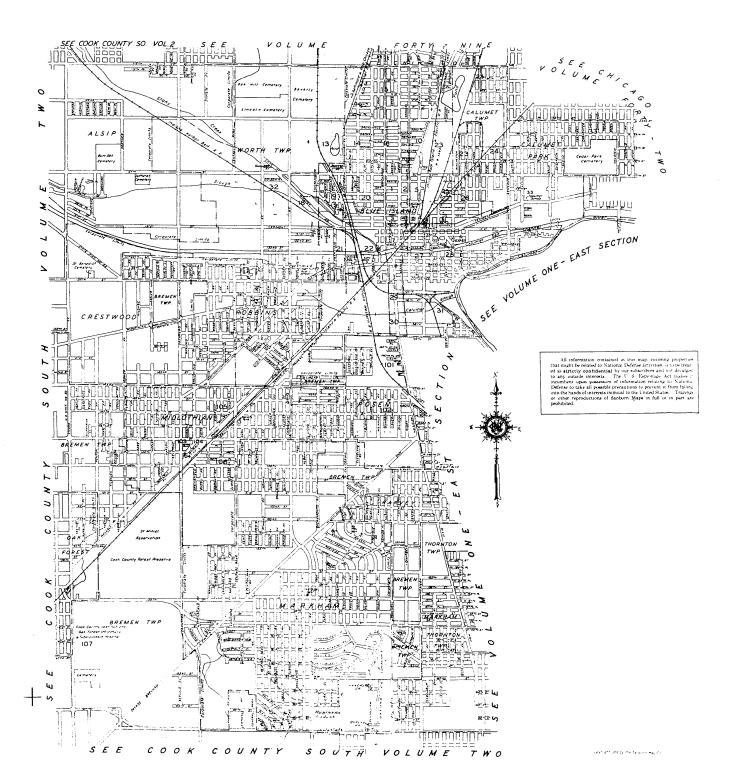
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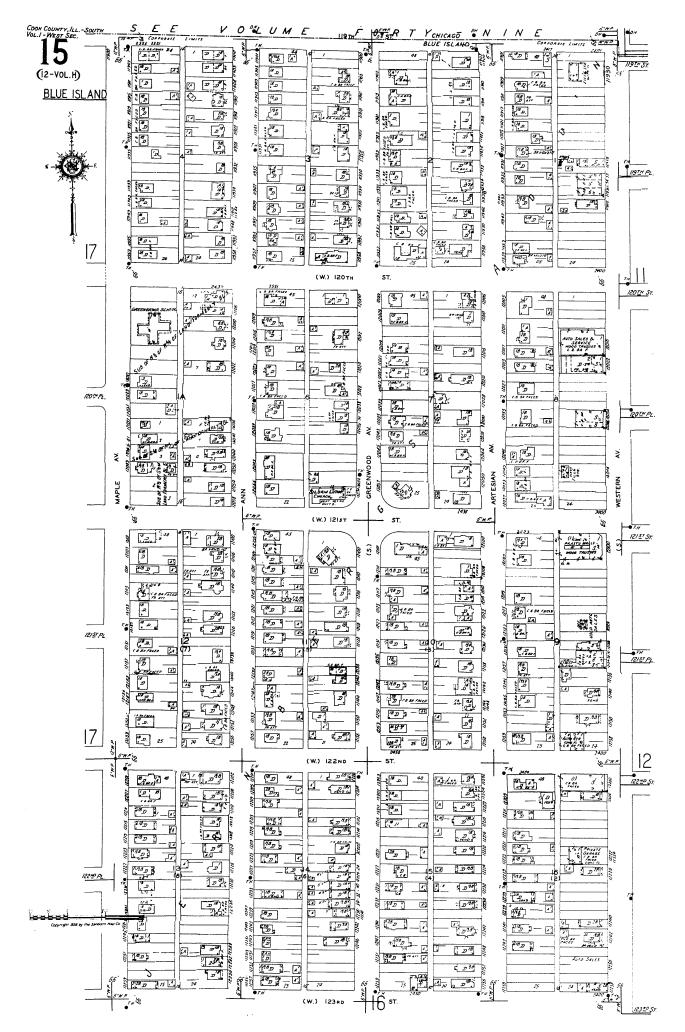
PREVAILING WINDS Southern!
PAVING Streets mostly reveal.
GRAPES Level.

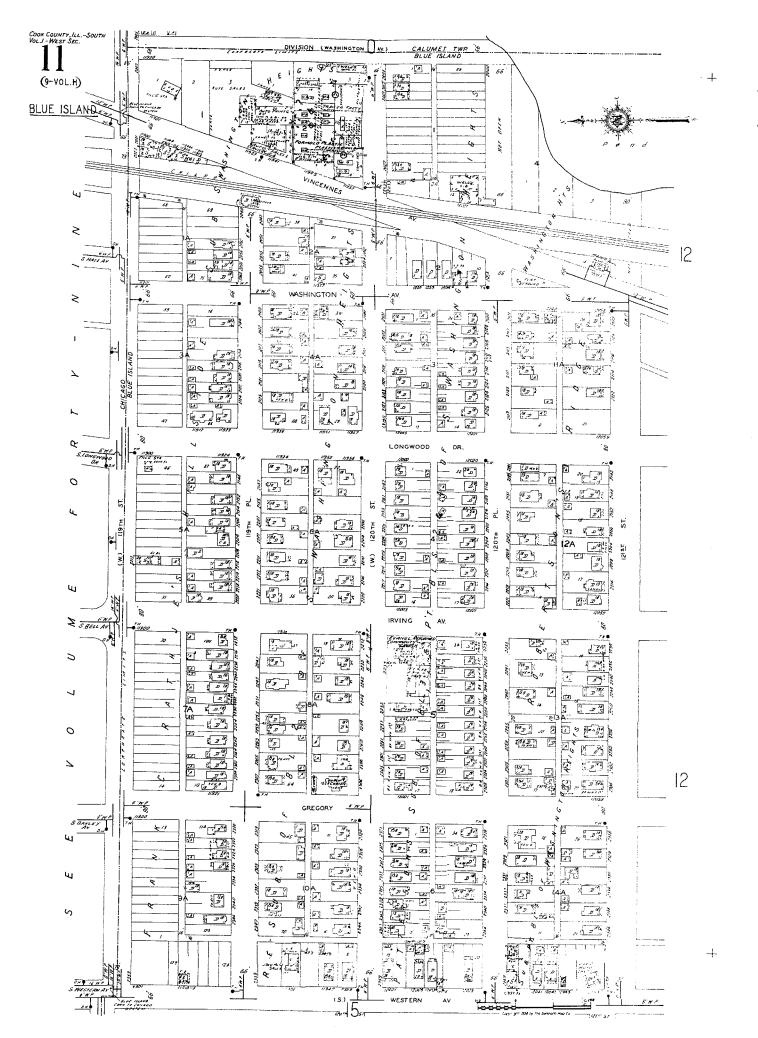
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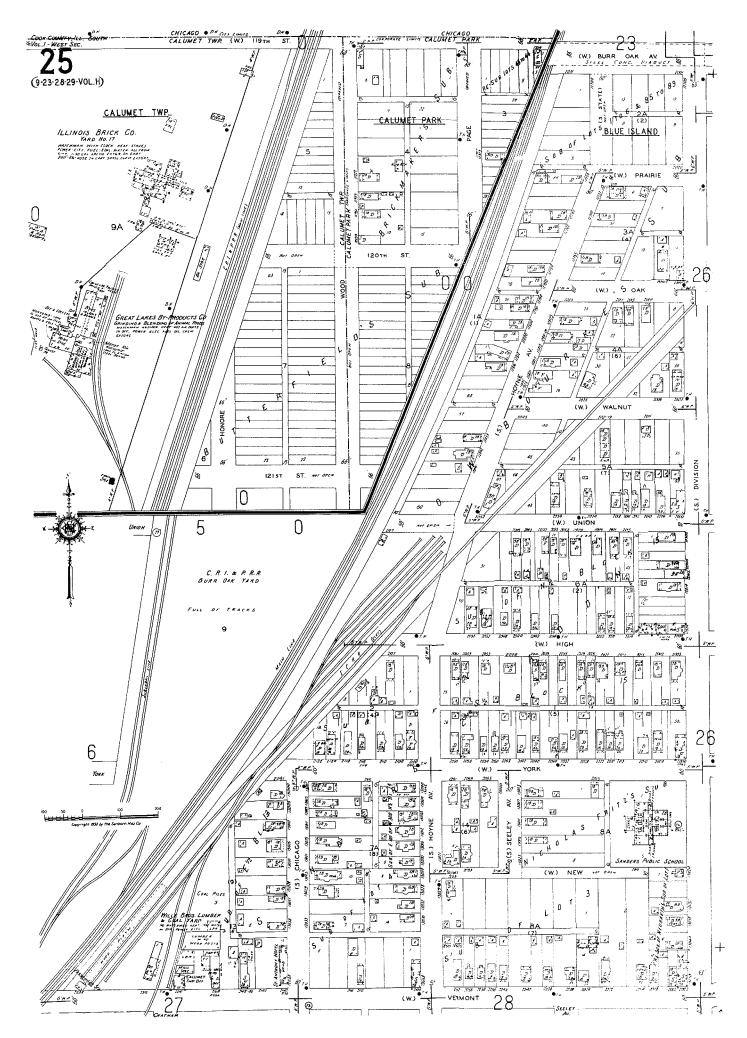
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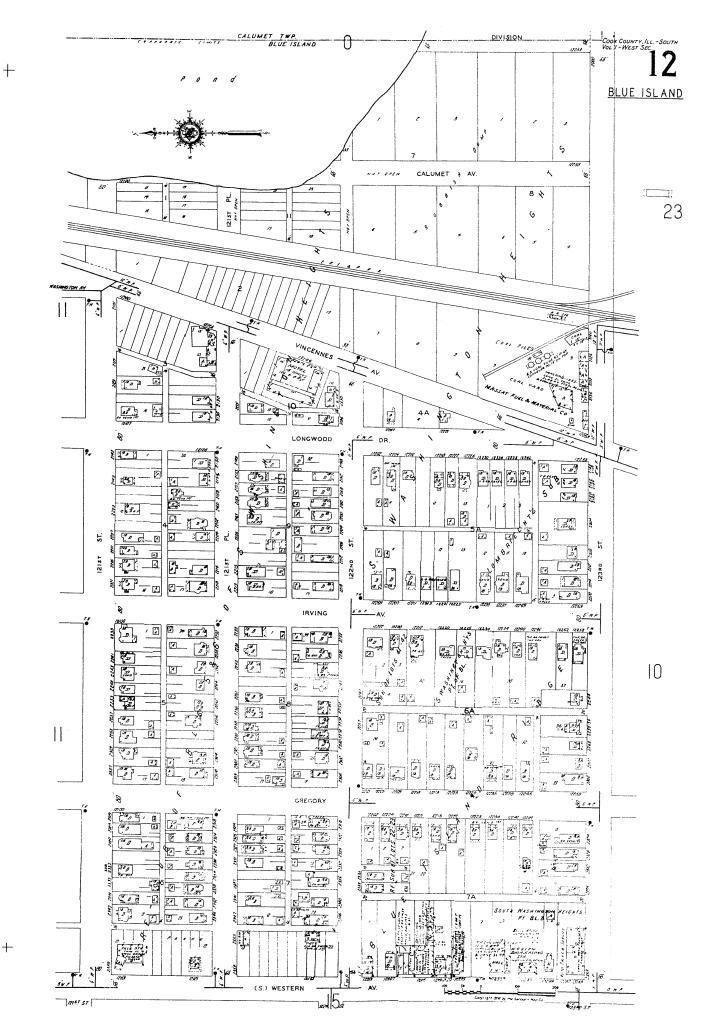
PER RESISTIVE ROOFING ORDINANCE cross sharple roofs, selected, 1934.

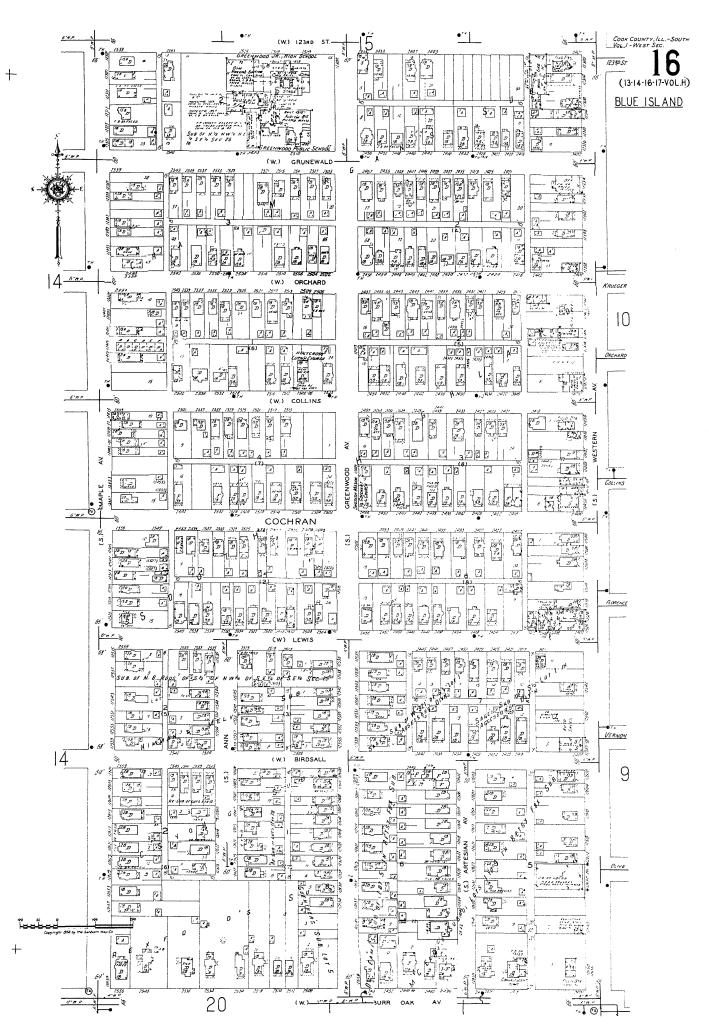


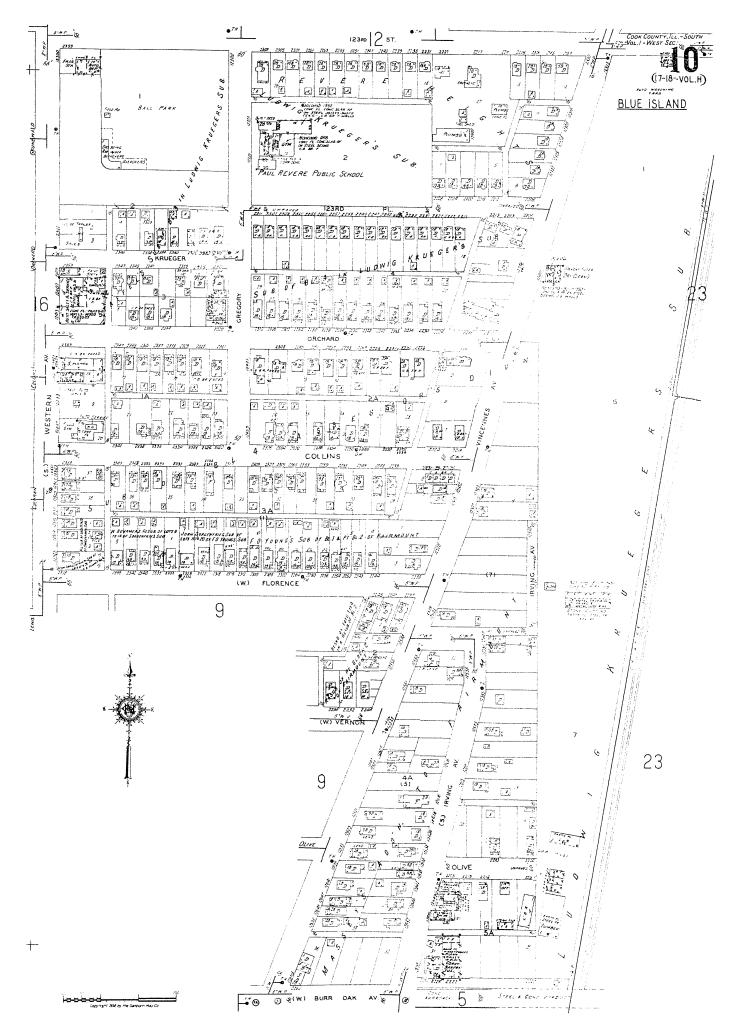


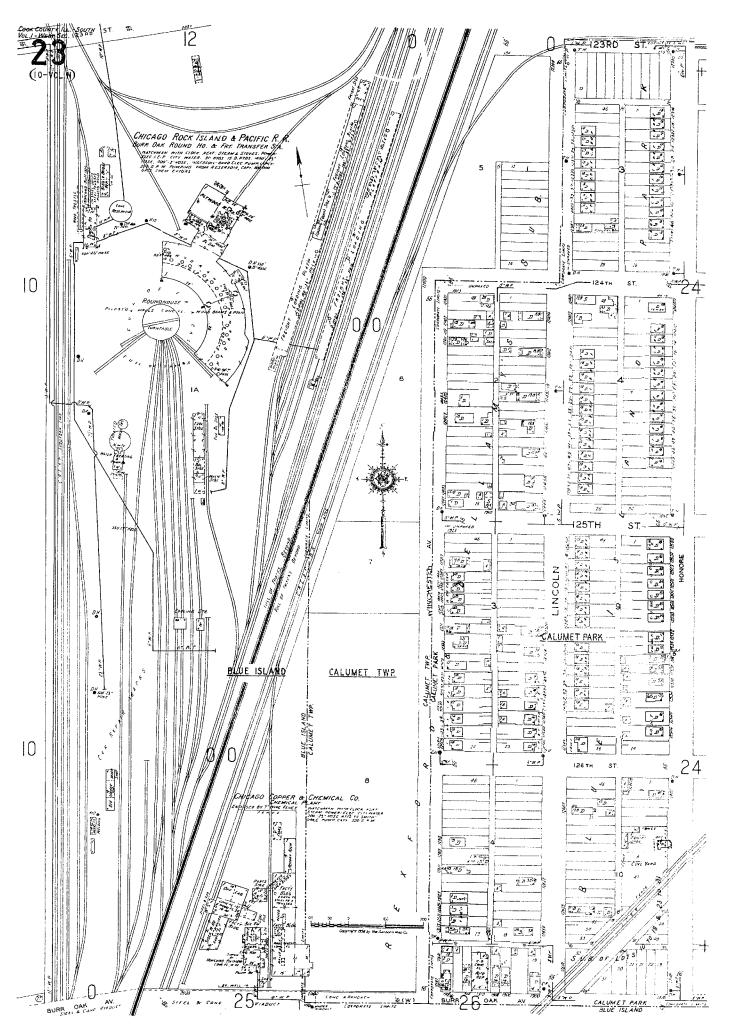


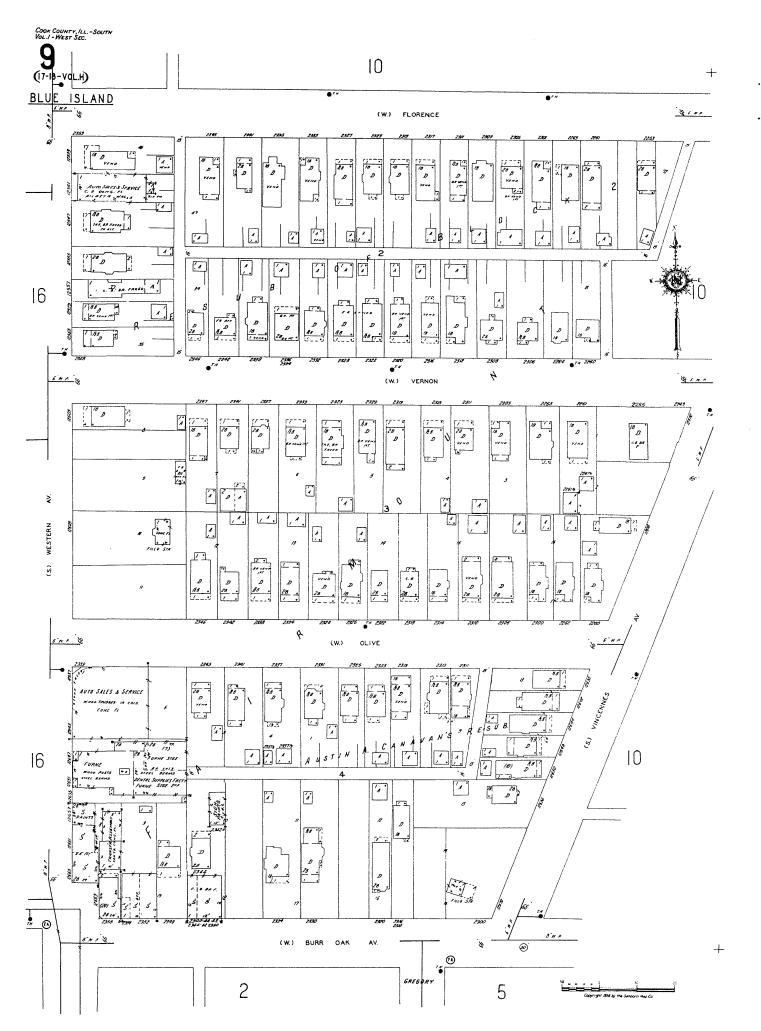


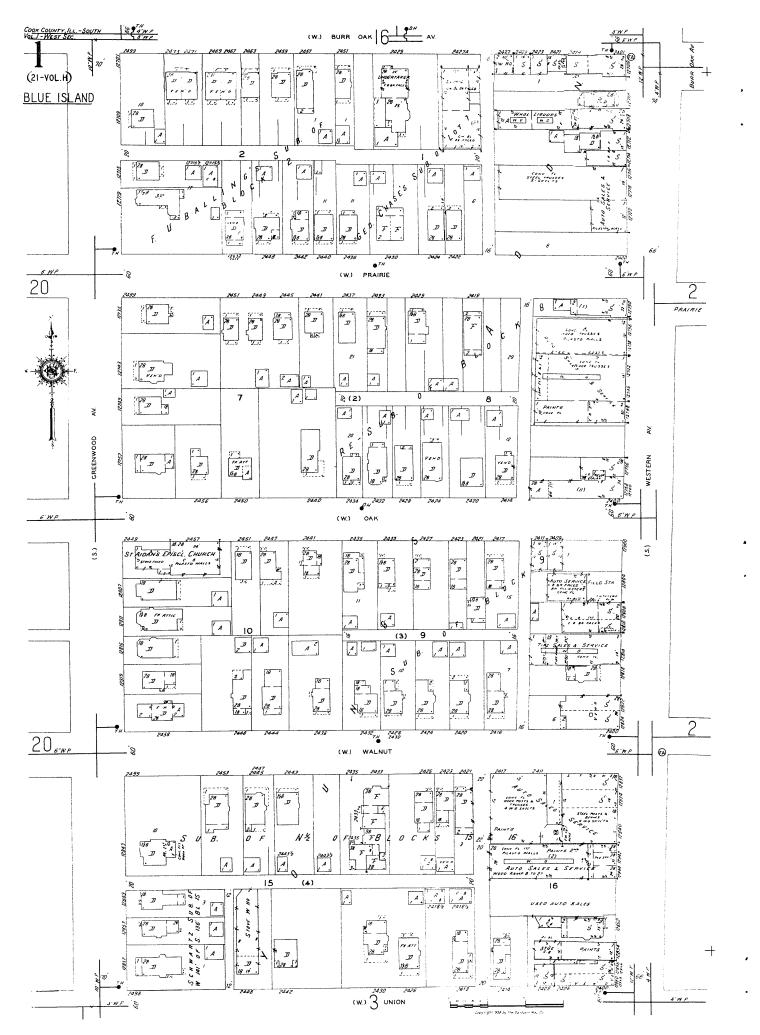


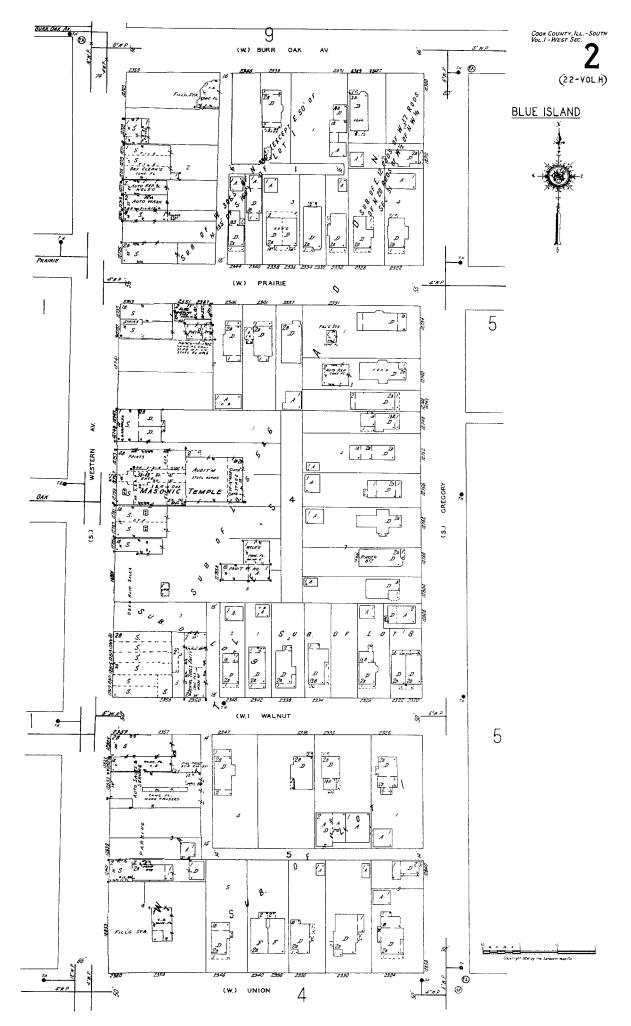




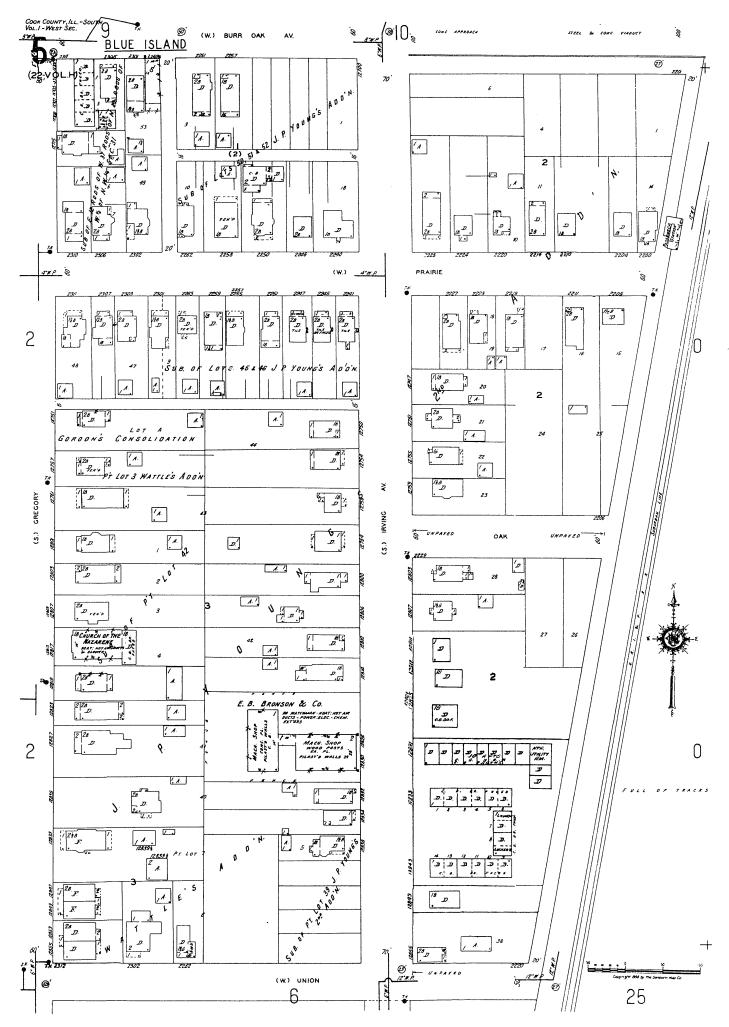


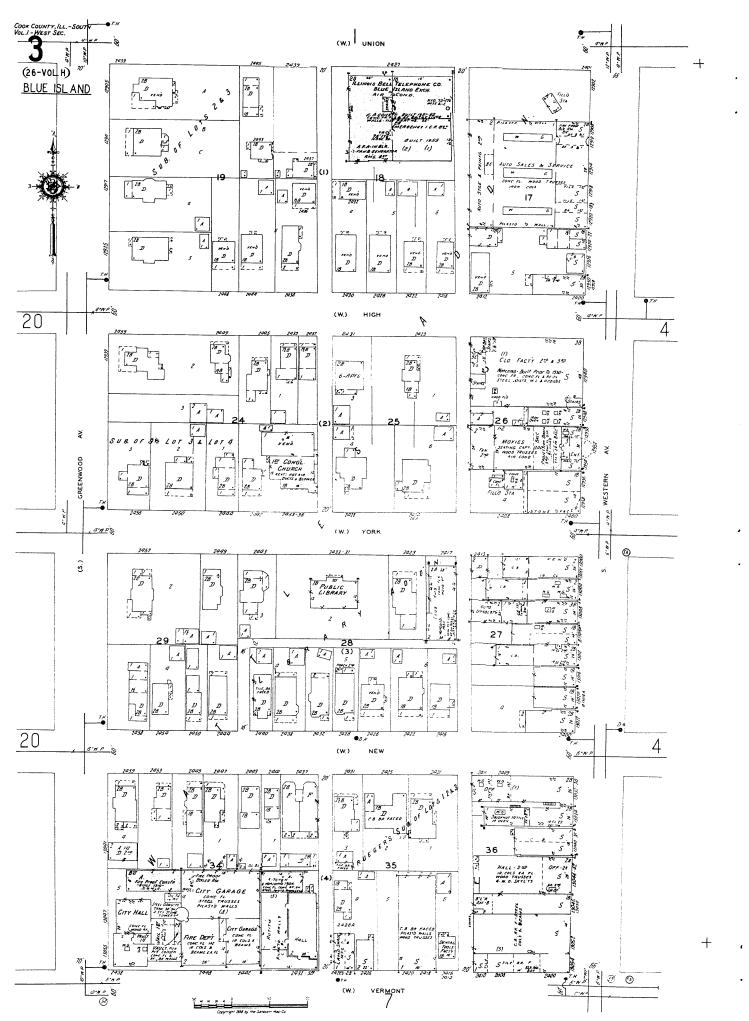


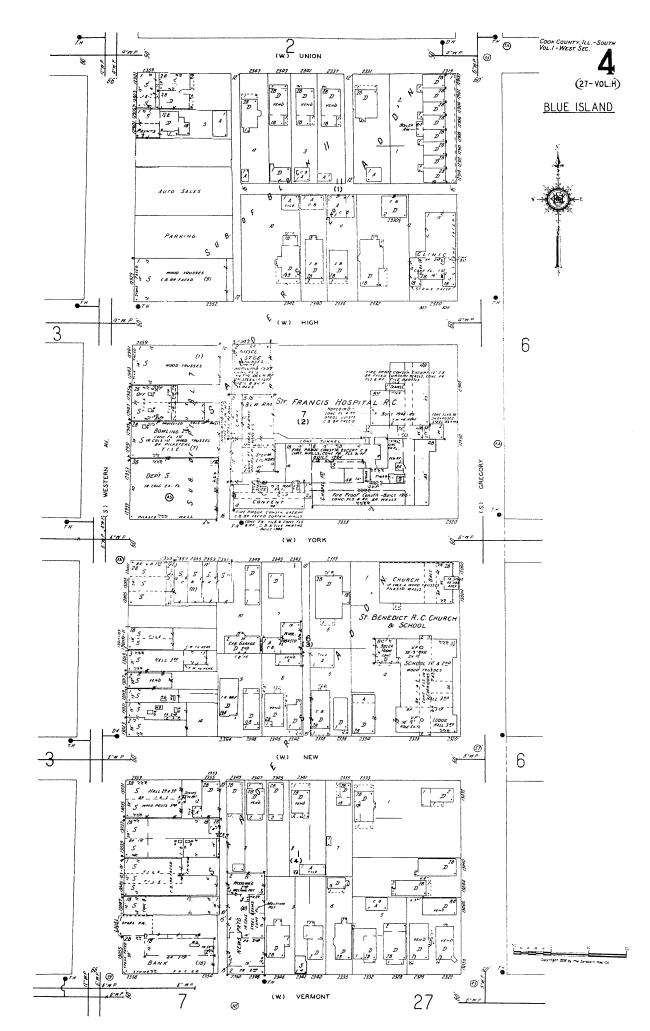


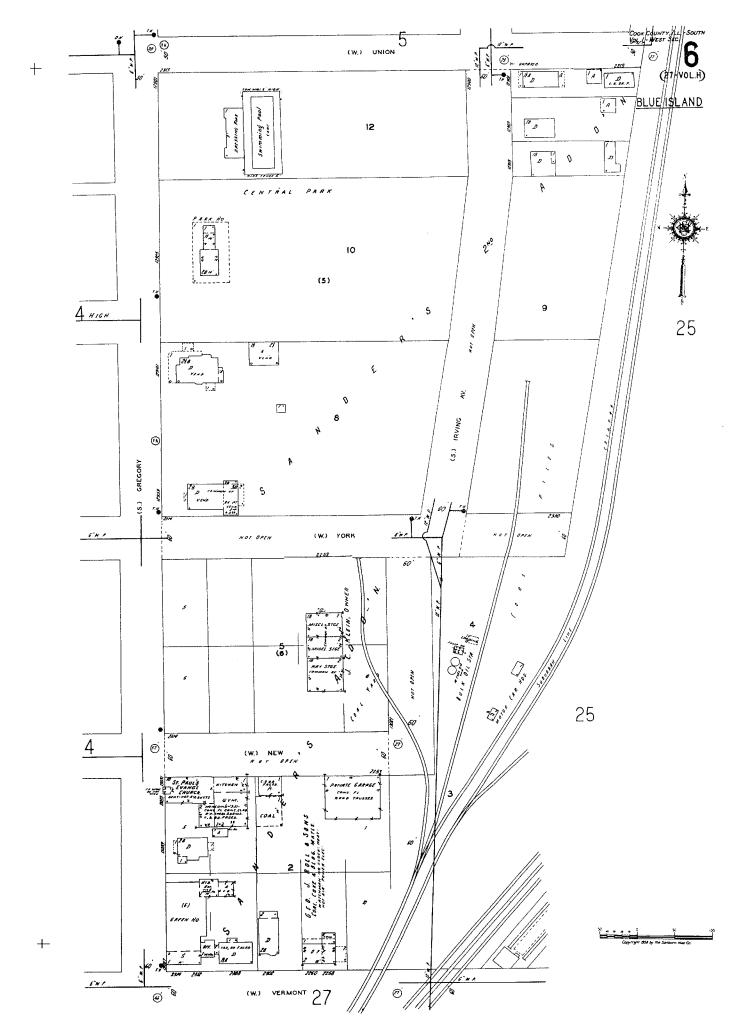


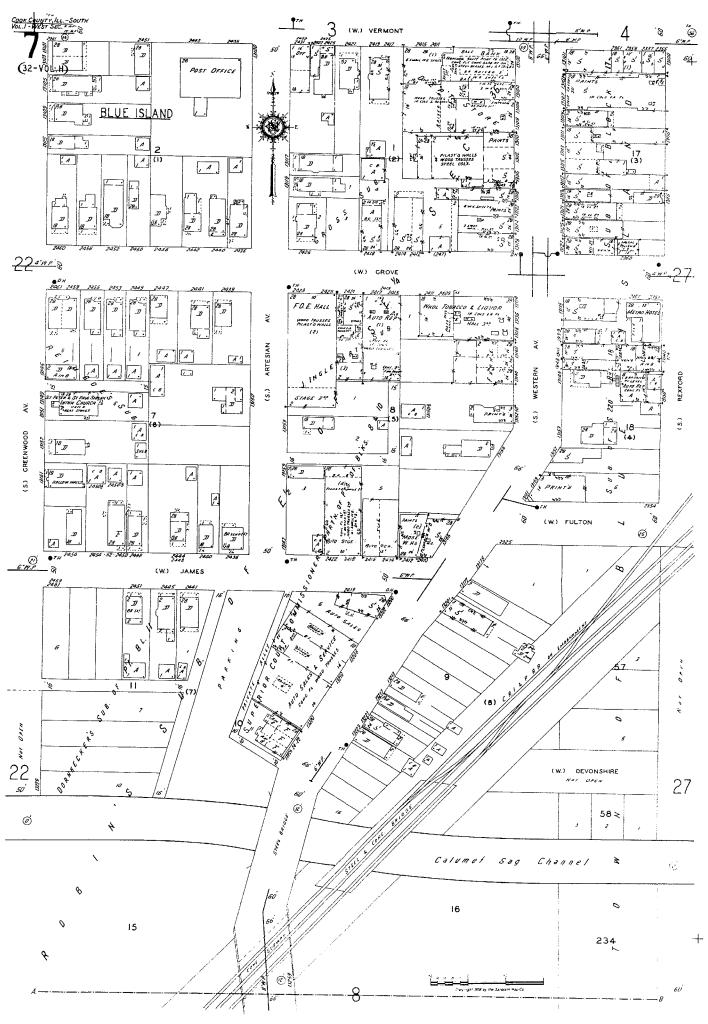
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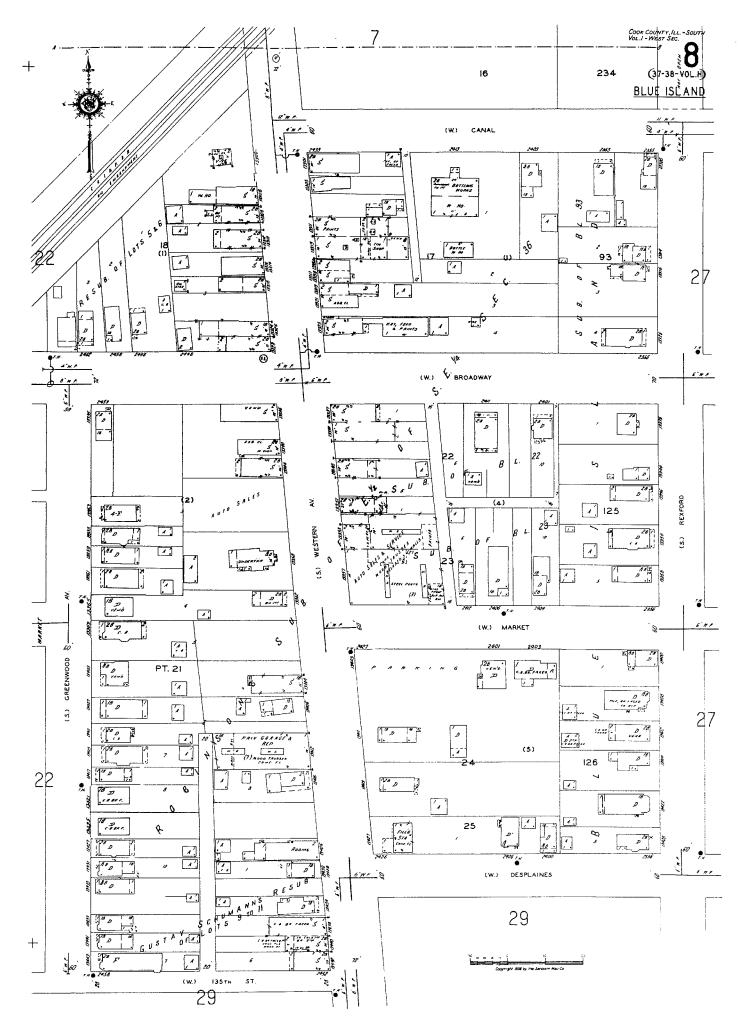


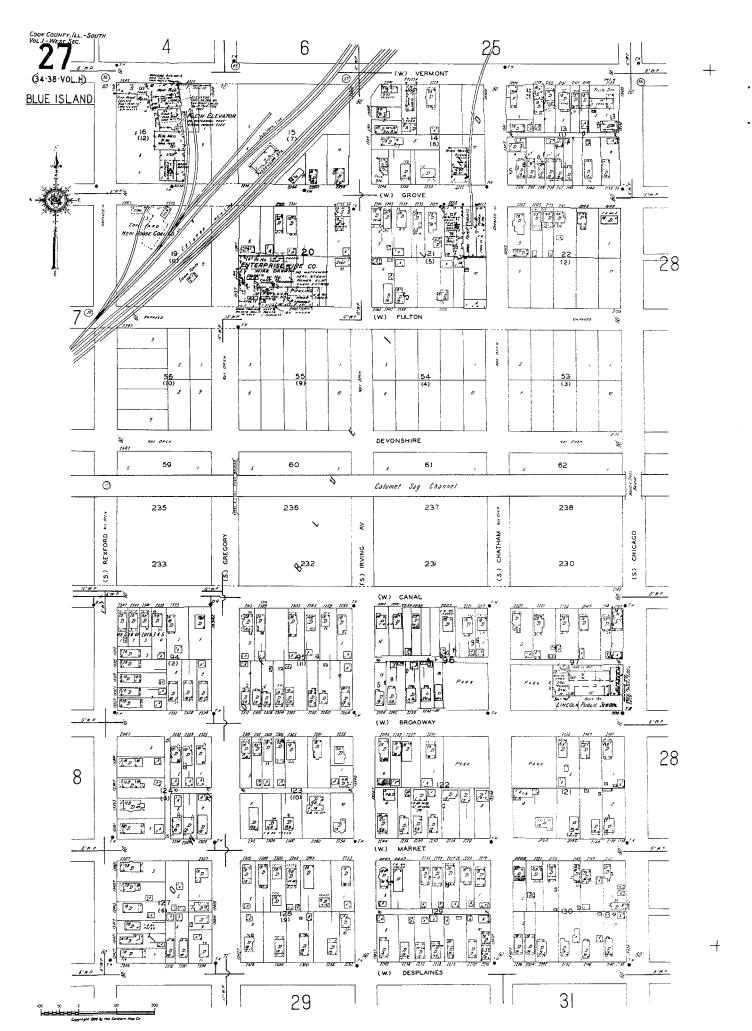


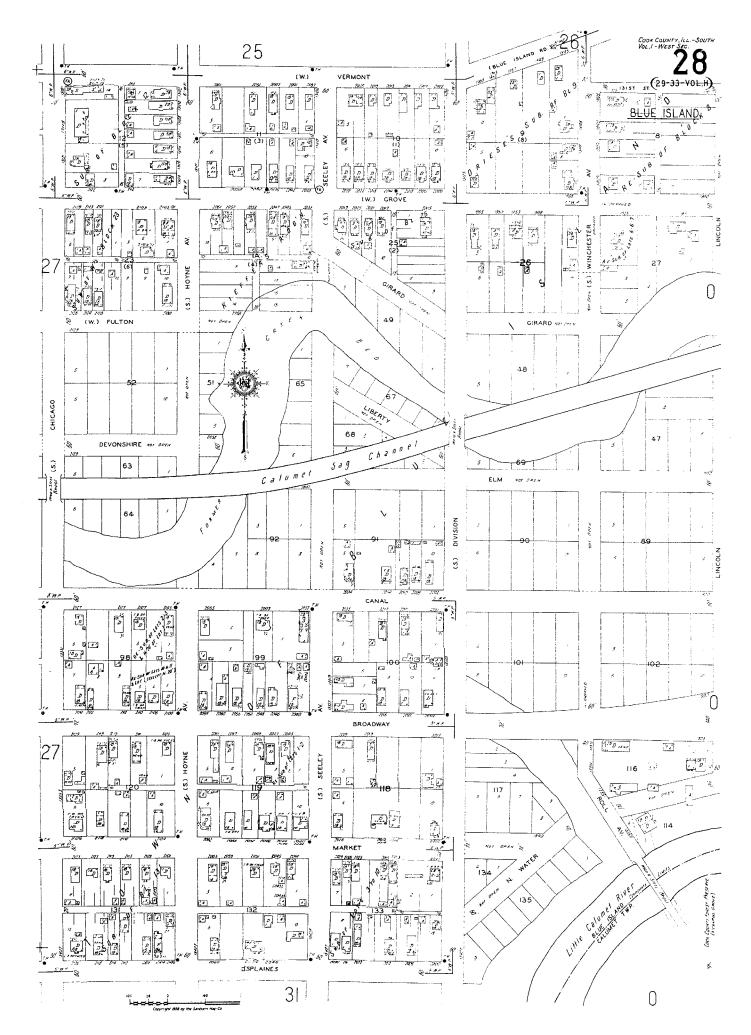












#### REPORT

SOURCE 13 Marris 19 Marris

American Control of the Control of t

MIDLOTHUM VILLAGE

DOPMLATION: 3.917.
PREVAILING WROE: Northwest.
PAVING: I make paved roads, others worstly inground.
GRADES: Level.

WATER FACILITIE

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FIRE DEPARTMENT

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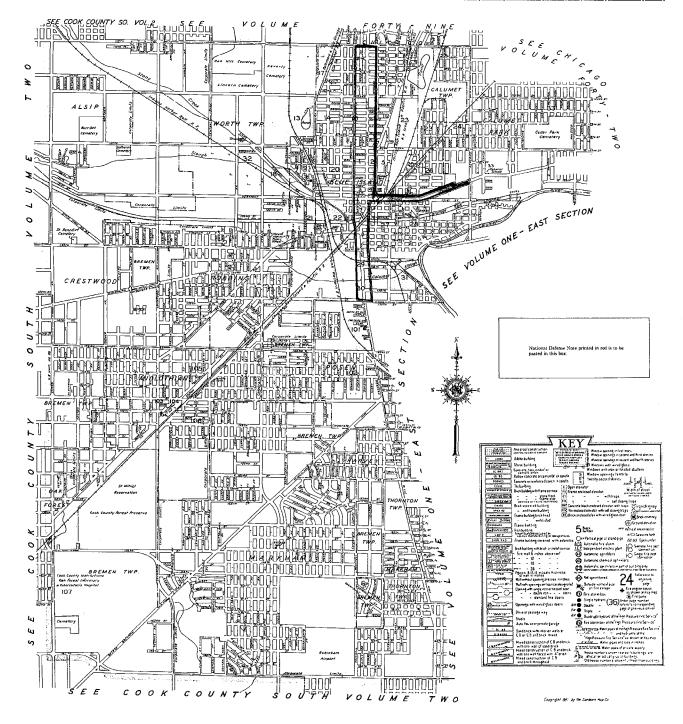
WATER FACILITIES

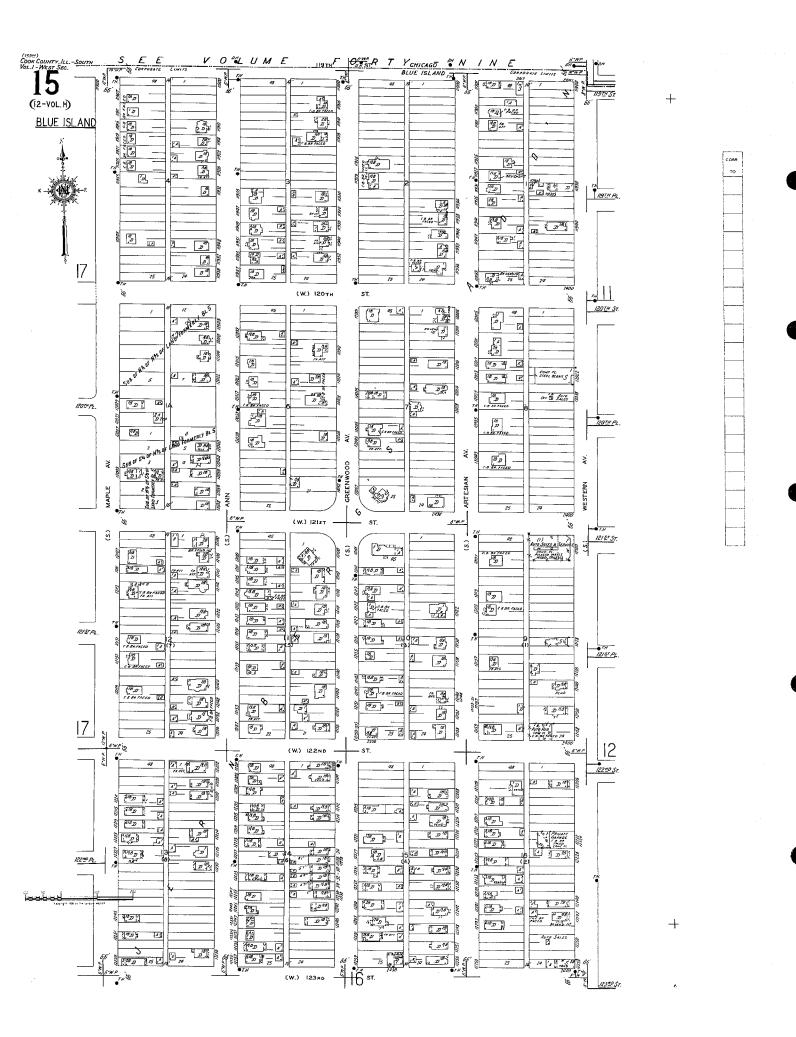
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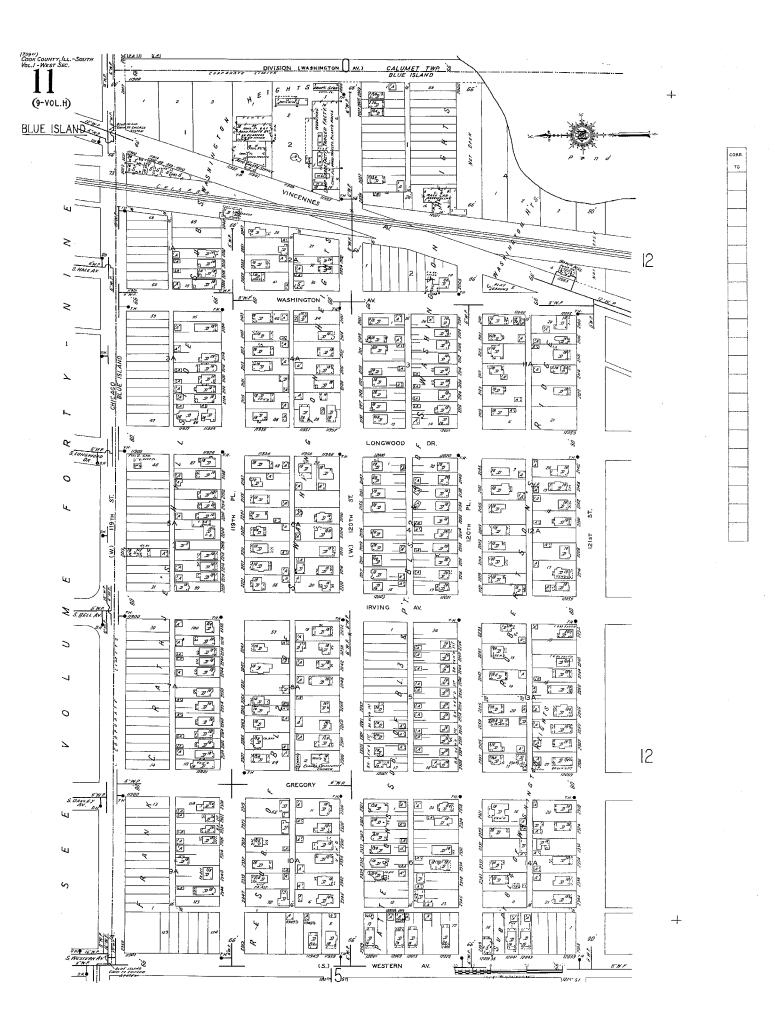
3. miles of water mates 6<sup>th</sup> to 10<sup>th</sup> diameter, 170 hydrachs. 3h libs, problem
verser duly resources 11,000 gallons.

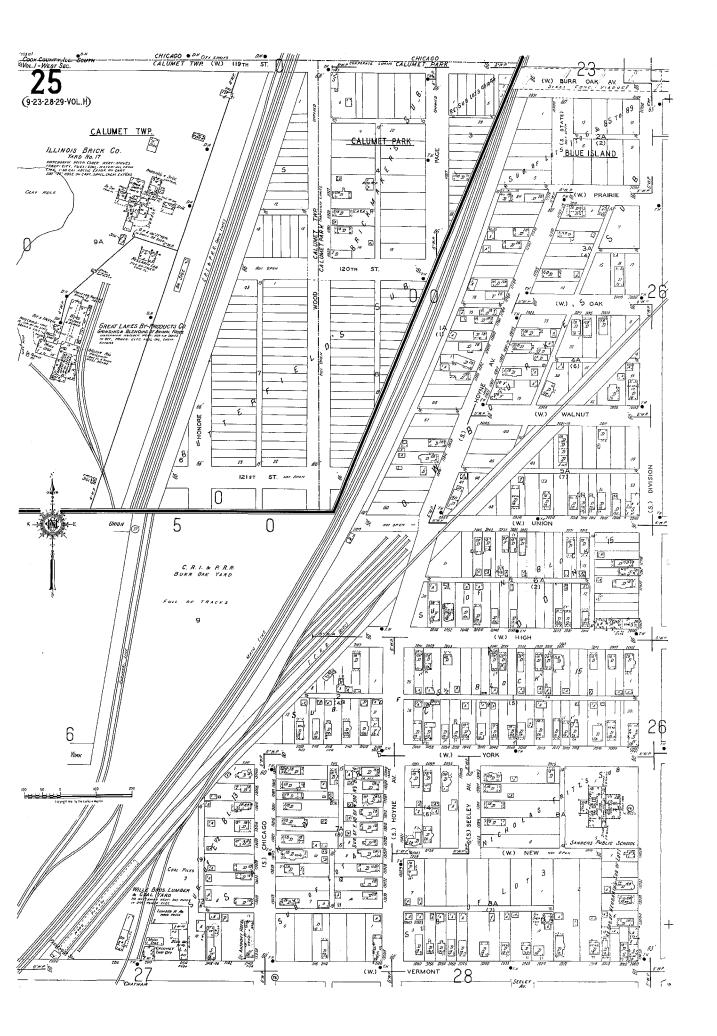
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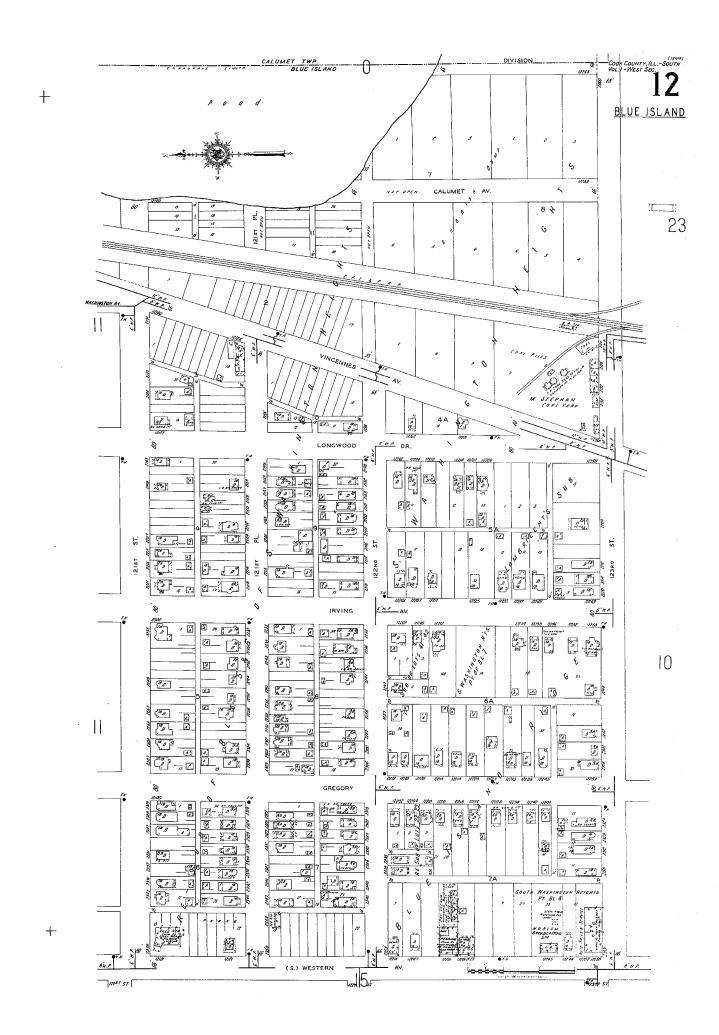
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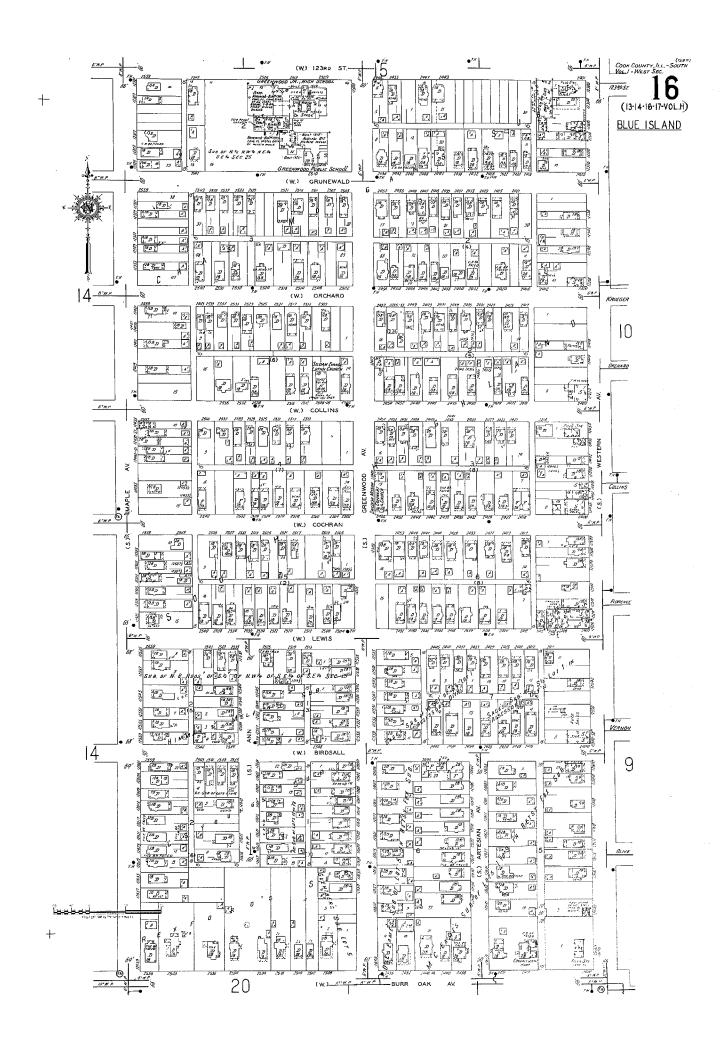


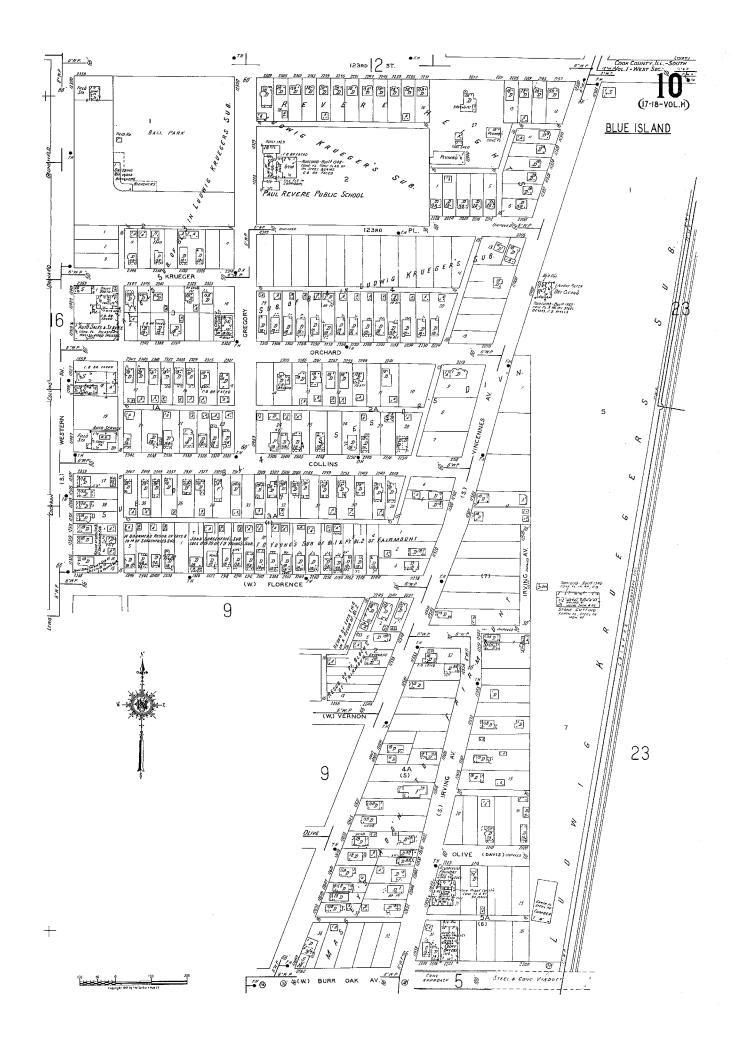


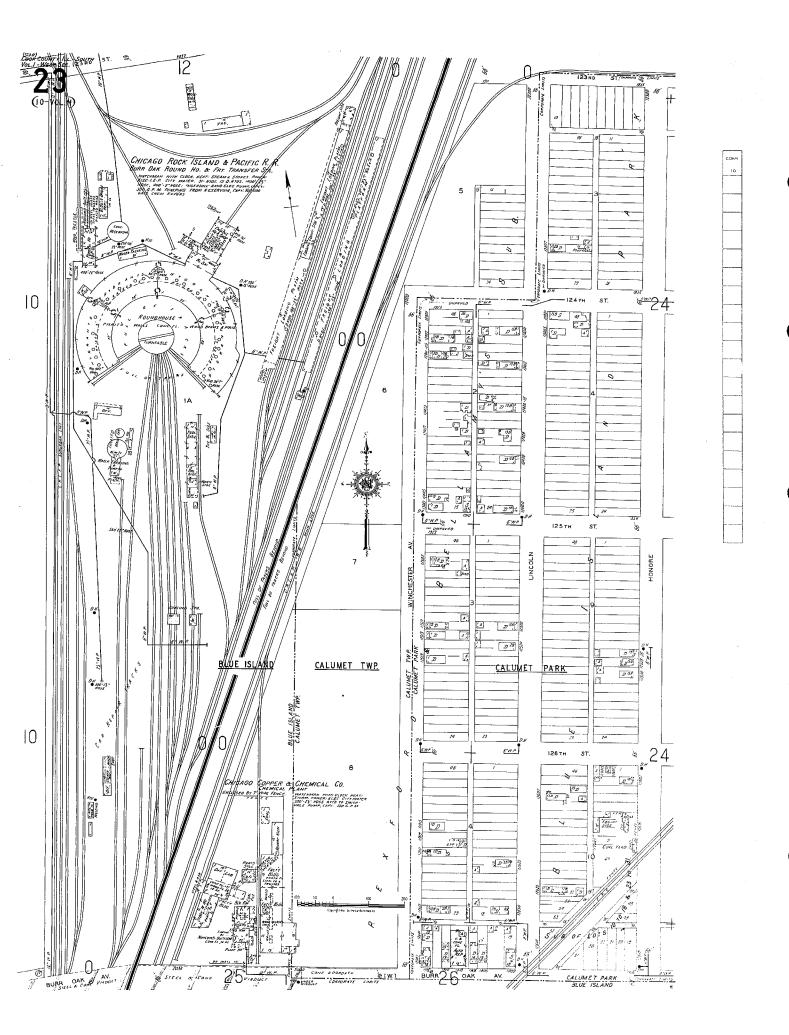


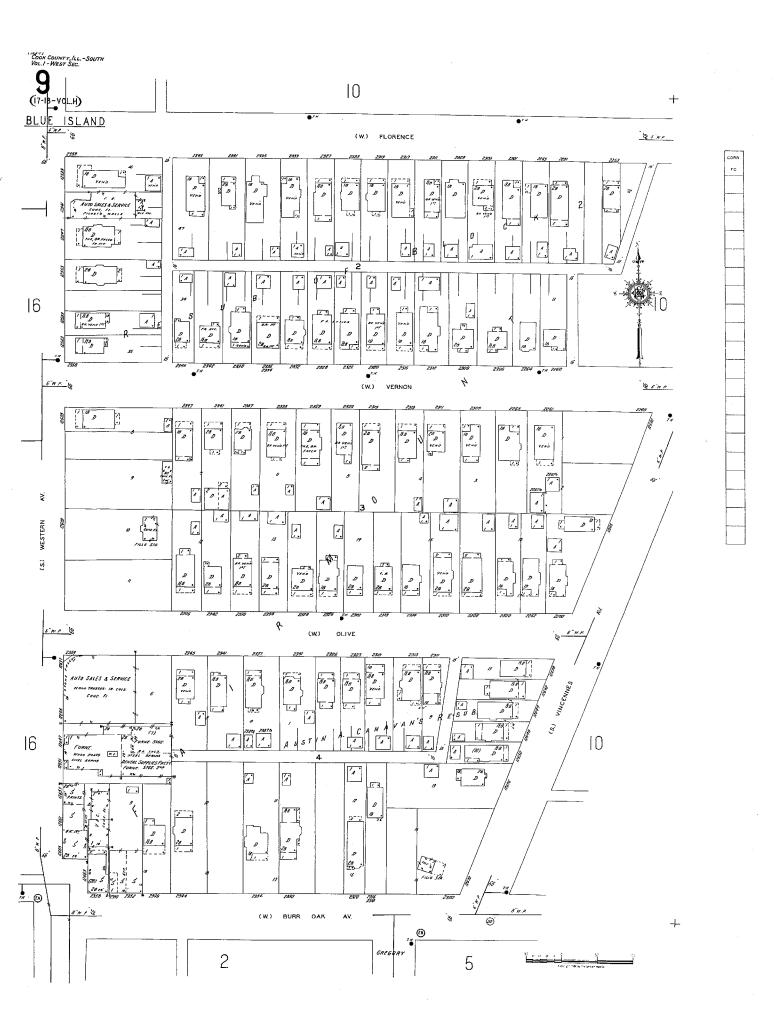


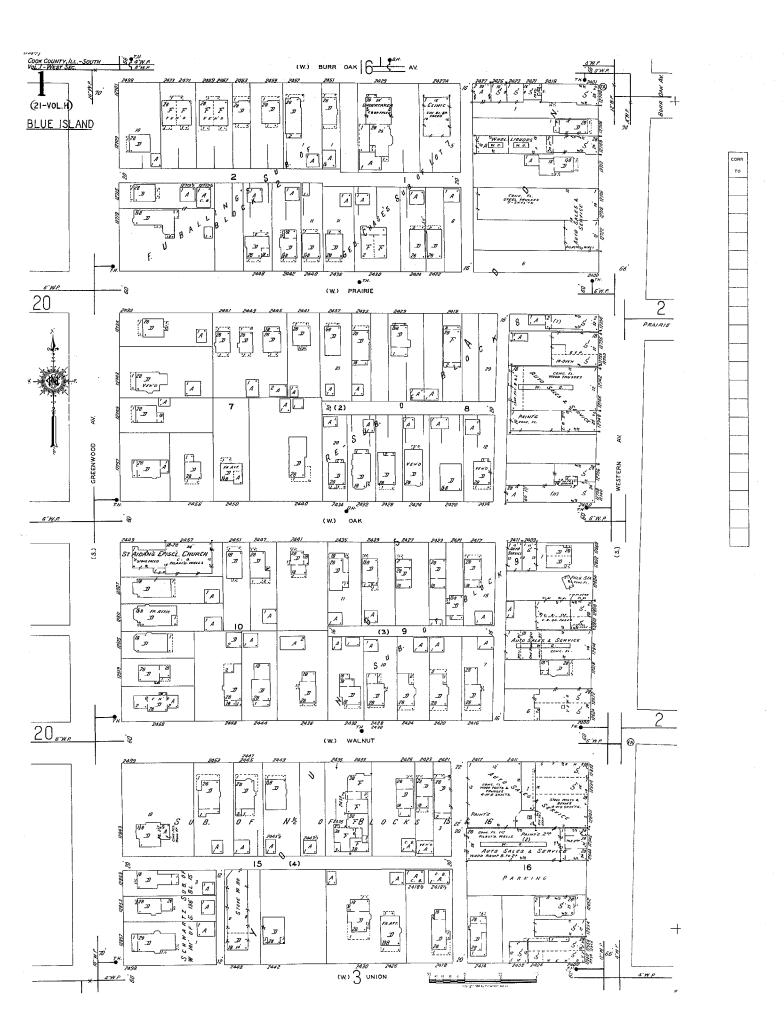


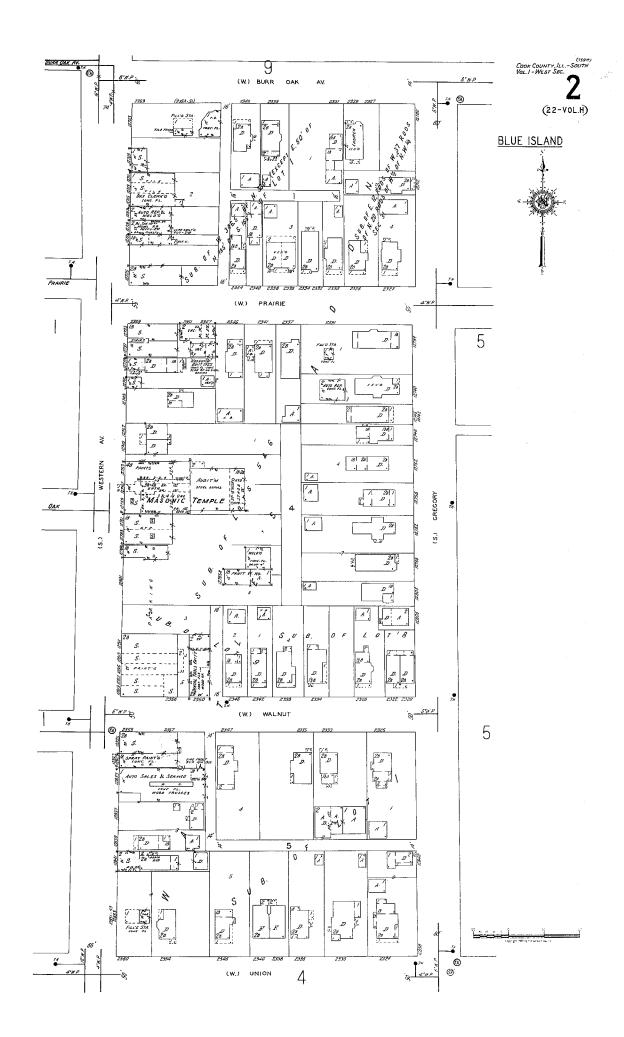


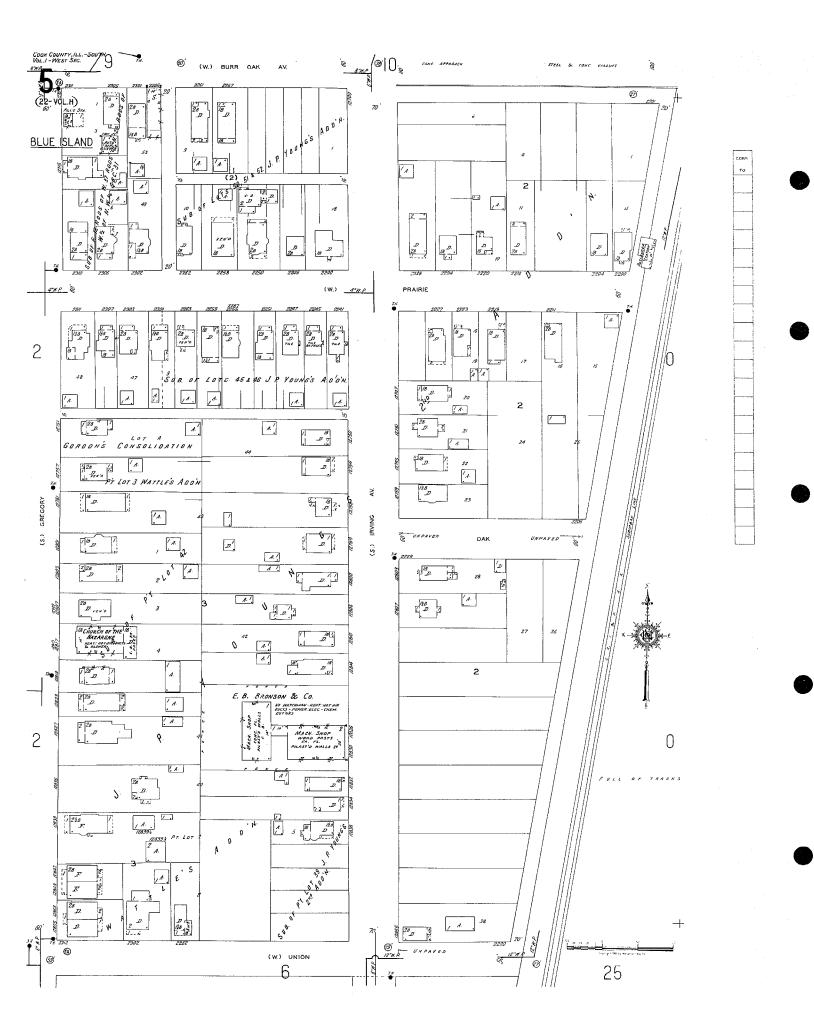


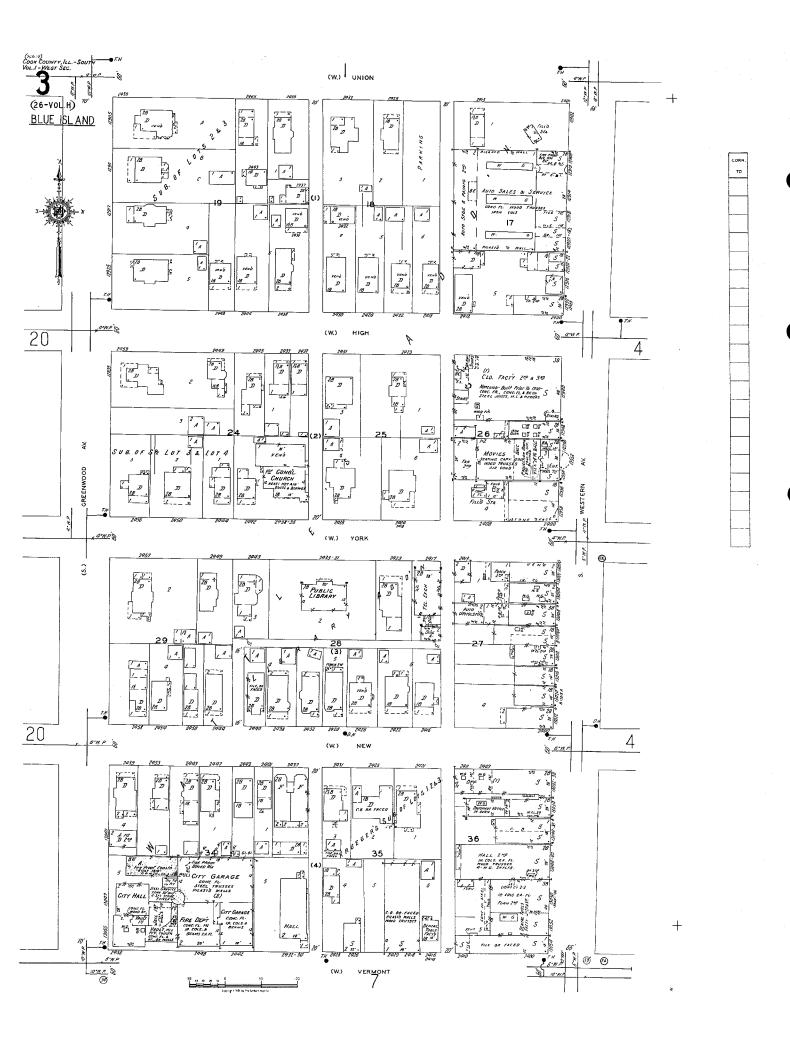


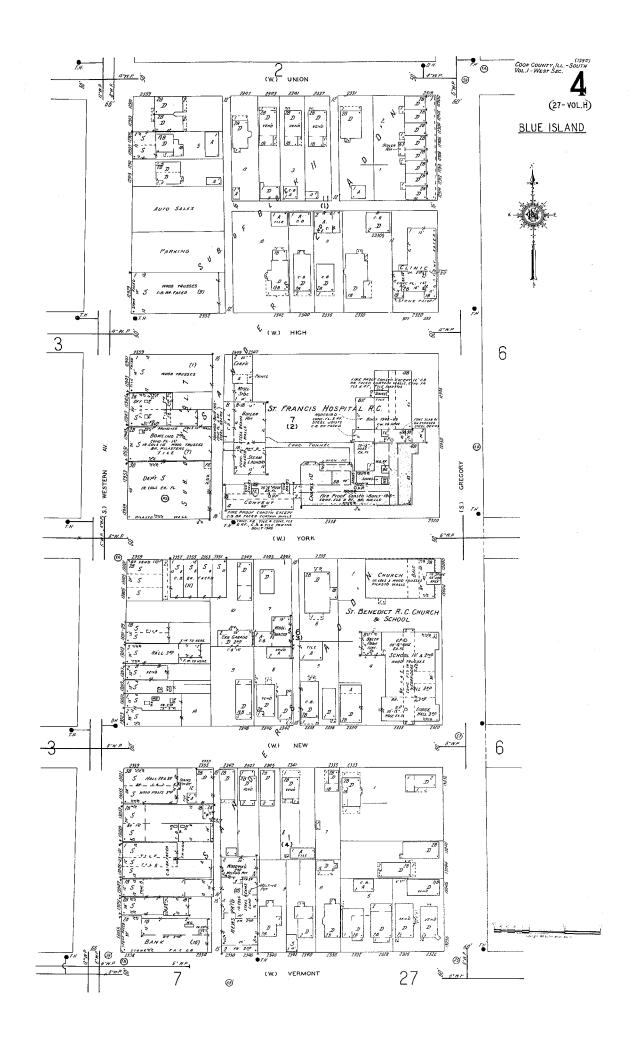


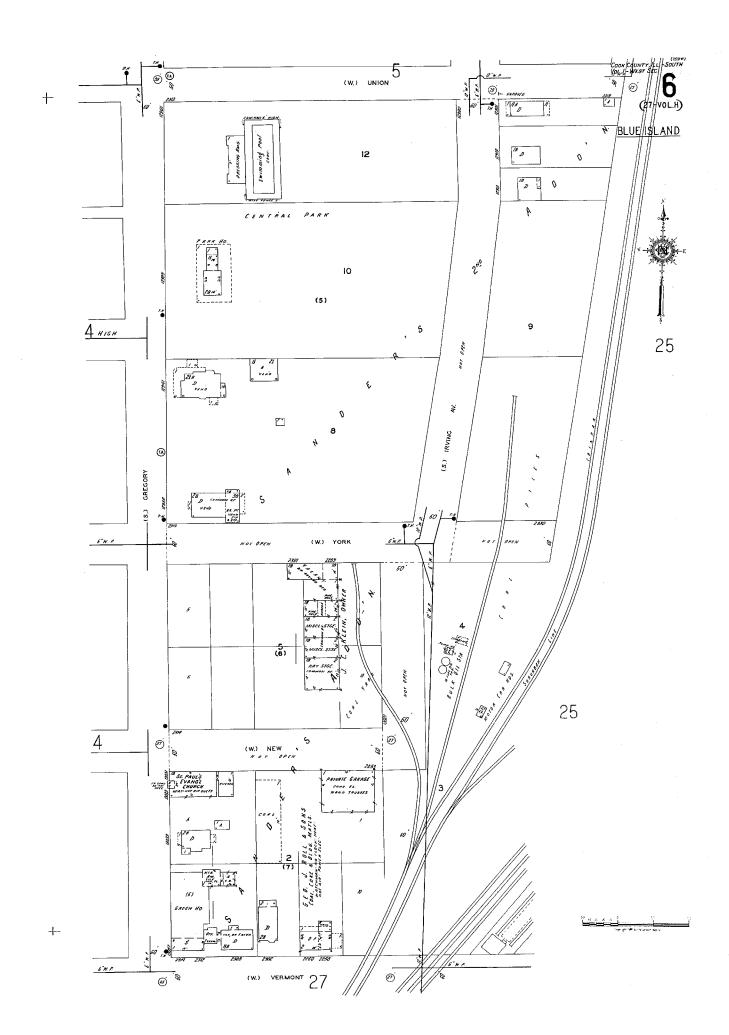


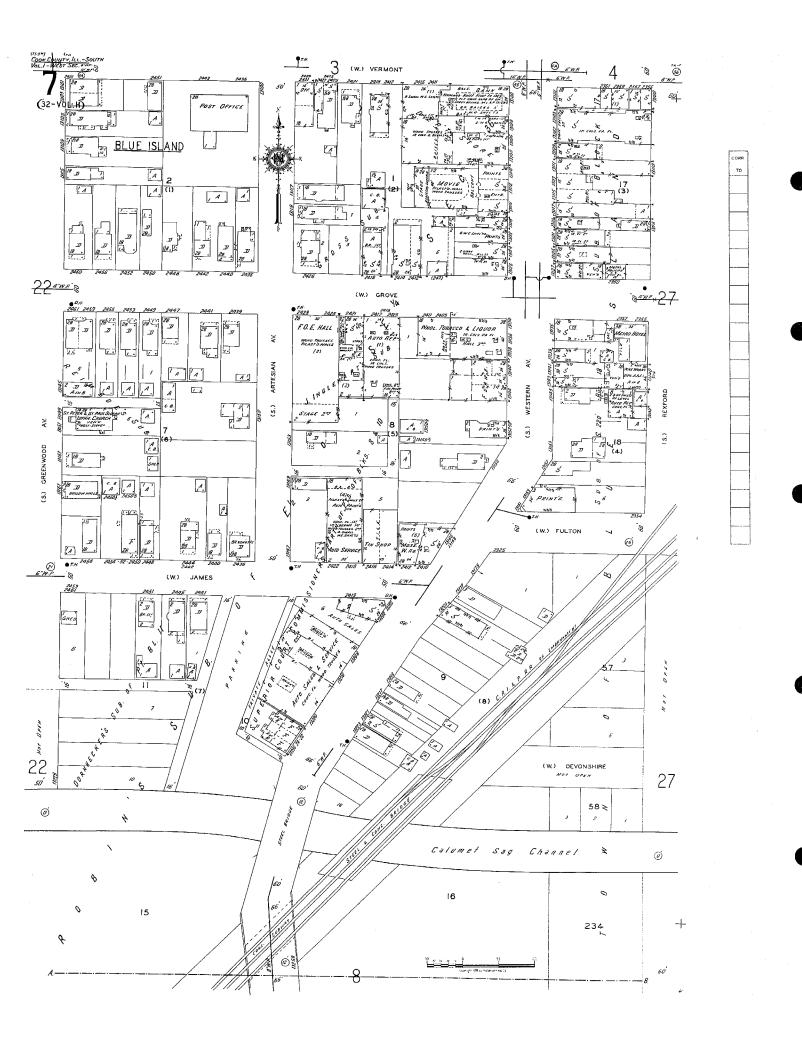


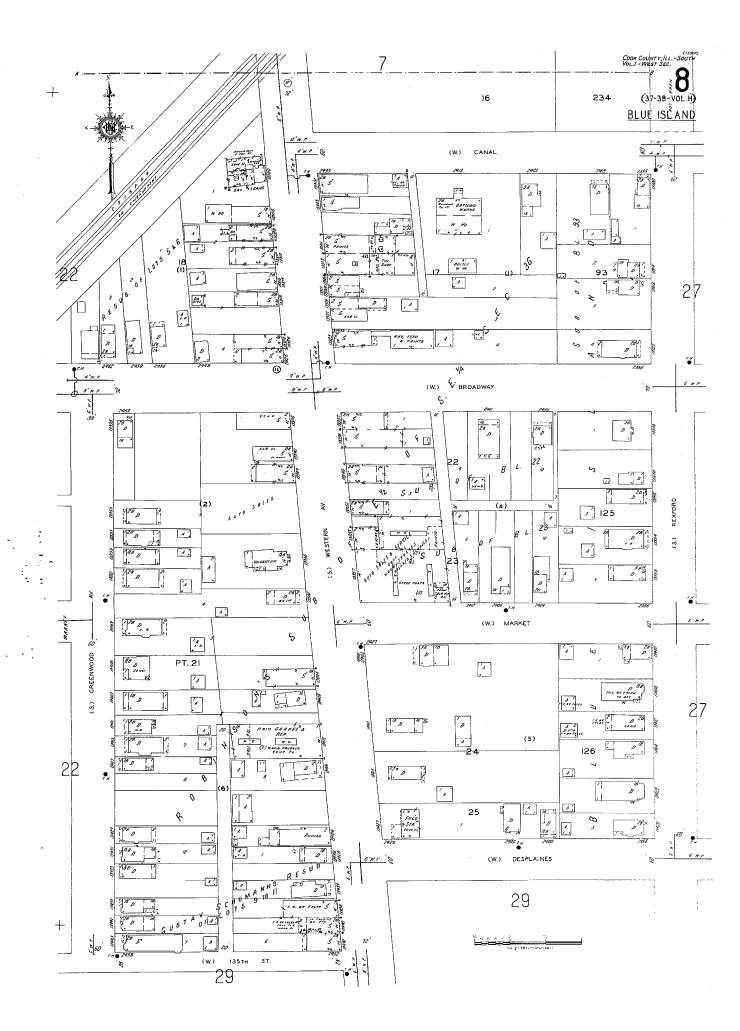


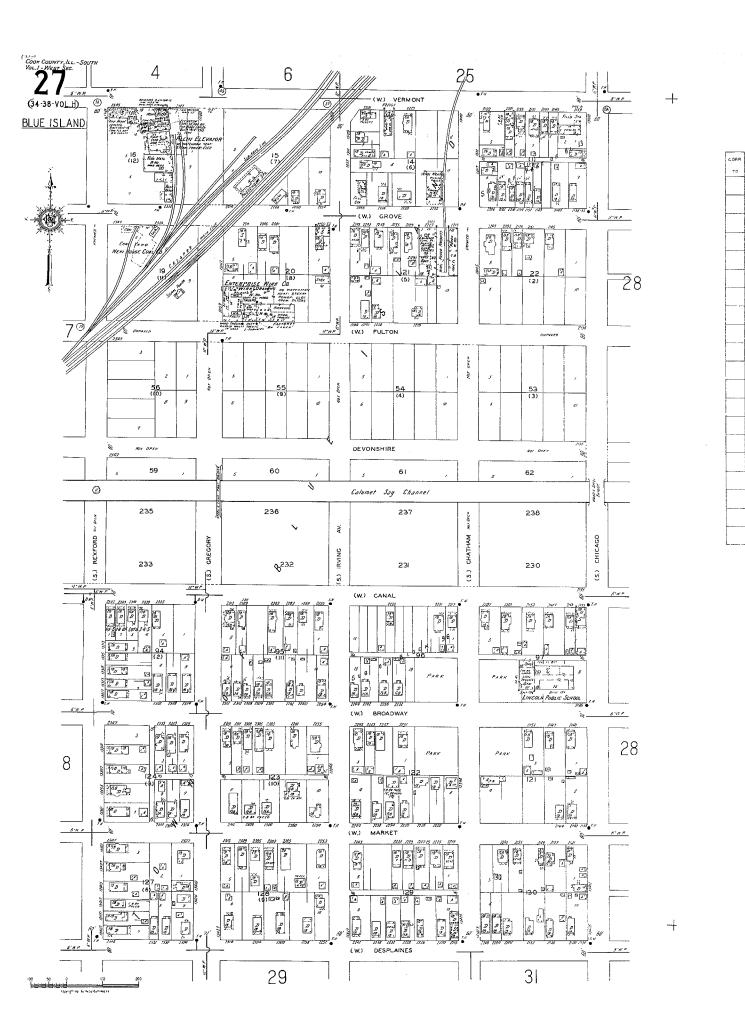


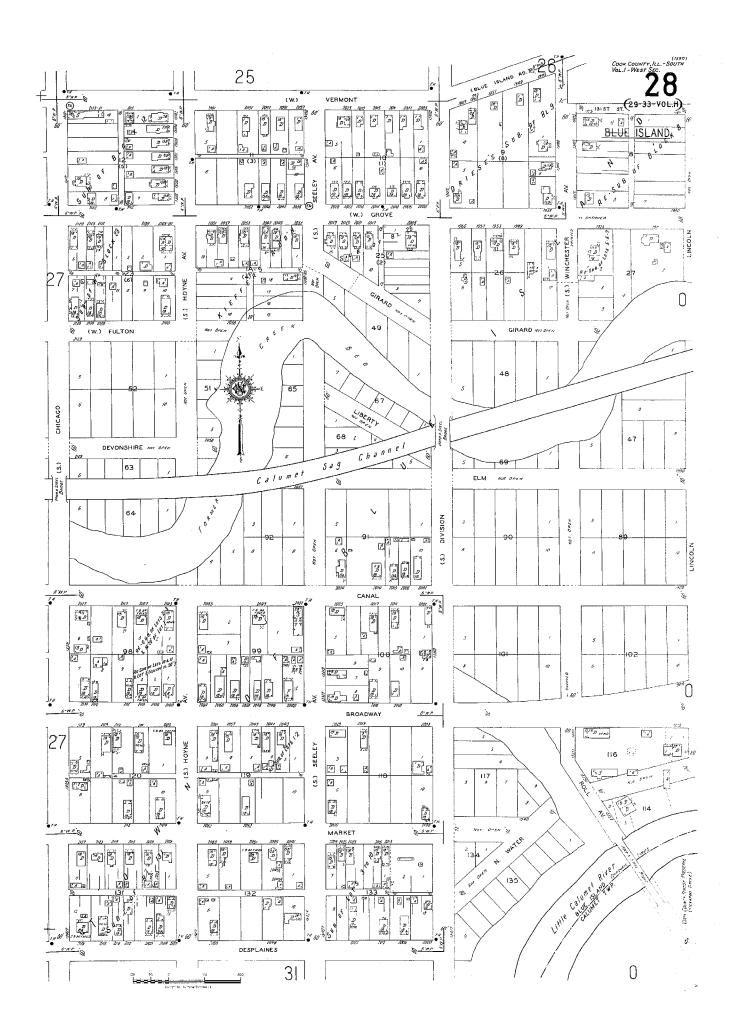












## REPORT

### EVERGREEN PARK

POPULATION: 13,000.
PREVAILING WINDS: N.E. & N.W.
PAVING: 50 miles concrete and
macadam.

# WATER FACILITIES

Municipally owned. Supply from Chicago through 8" titon at 87th St. and Kedsie Ave. and one 8" connection at an Western Ave. Direct pressure system. I. American Forks pump chasts, 8, 600 gallon reservoir. 70 miles and 12" minns, 32 frijeh phydrants. Average daily conion. 1,000,000 gallons. Domestic and fire pressure at 80th d Kedsie Ave. 1 52 th 5s.

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FIRE-RESISTIVE ROOFING ORDINANCE adopted 1942. prohibits construction or replacement of wood shingle roofs. NO FIRE LIMITS.

> E Ε

St. Mary's

Cemetery

### MERRIONETTE PARK

POPULATION: 950, PREVAILING WINDS: N.E. & N.W. PAVING: 2 miles.

Water supply direct from Chicago. 4700' of 8" mains. 13 triple hydrants. Average daily consumption approximately 75,000 gallons. Pressure 37 lbs.

## GARDEN HOMES (sheets 74 & 75)

## WORTH TWP.

POPULATION: 500, PREVAILING WINDS: PAVING: 5 miles ma

36 34

Club

W

0

Evergreen

Cemetery

NO FIRE-RESISTIVE ROOFING ORDINANCE.

U M E

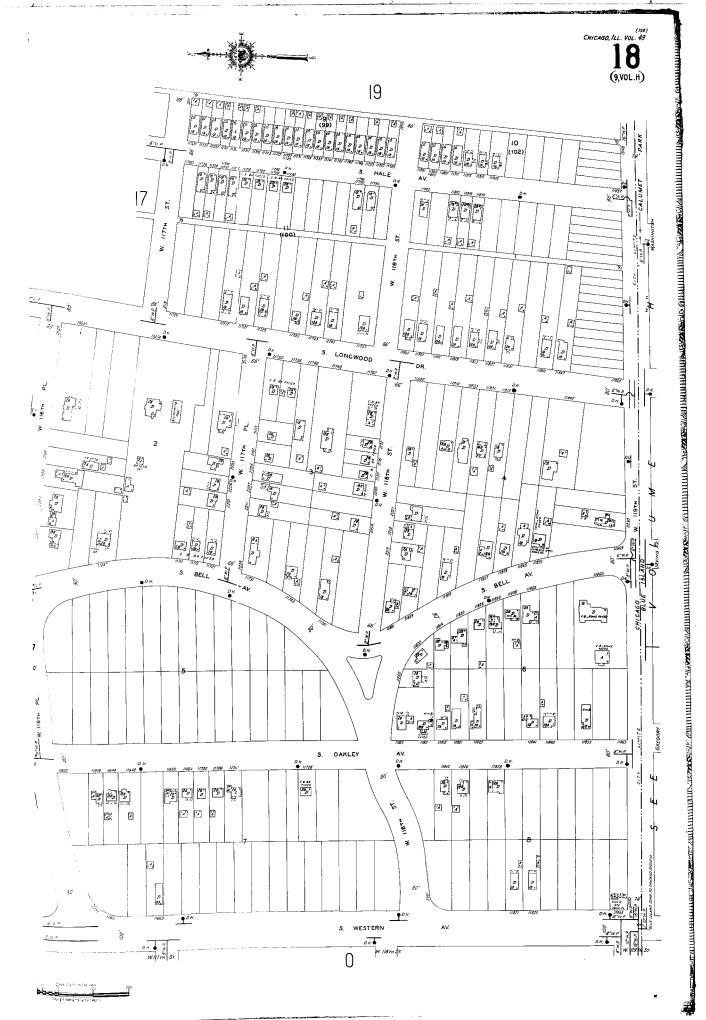
NOTE: ALL TERRITORY SHOWN WITHIN THE CHICAGO CITY LIMITS IS WITHIN THE ABSOLUTE FIRE LIMITS



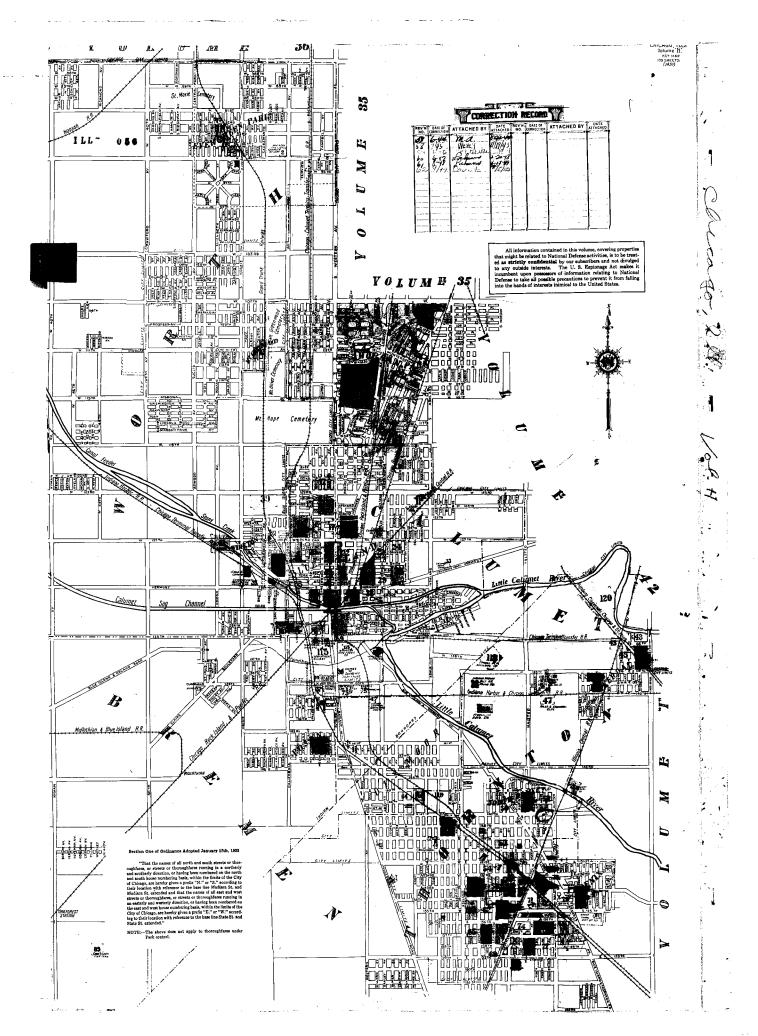
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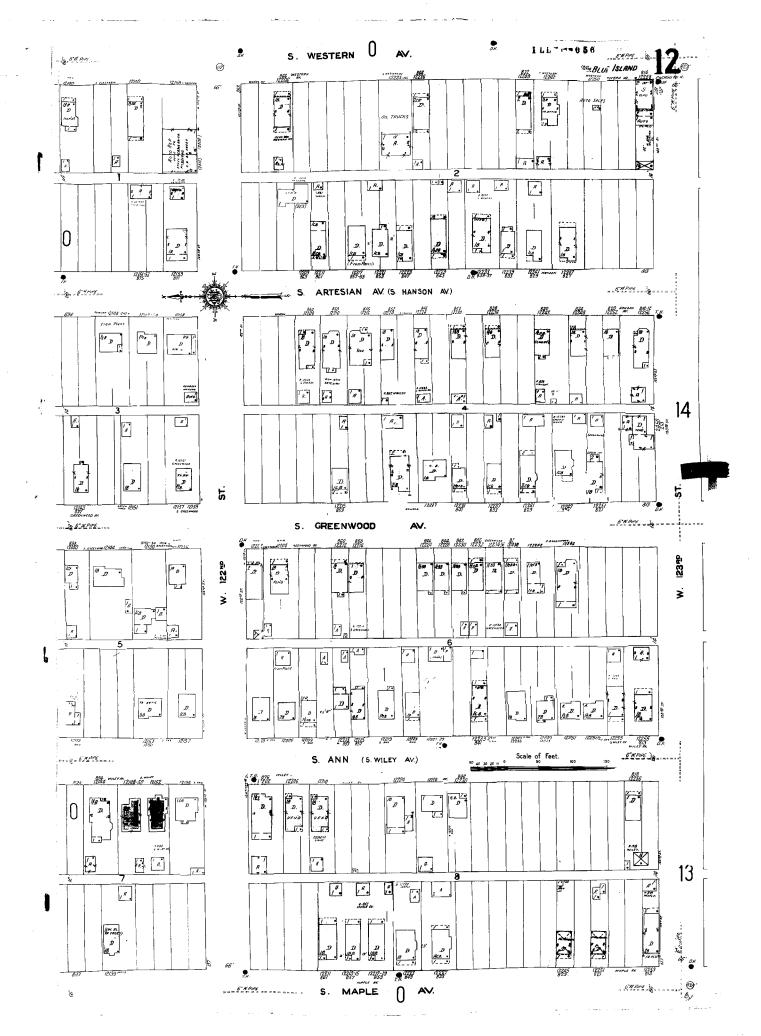
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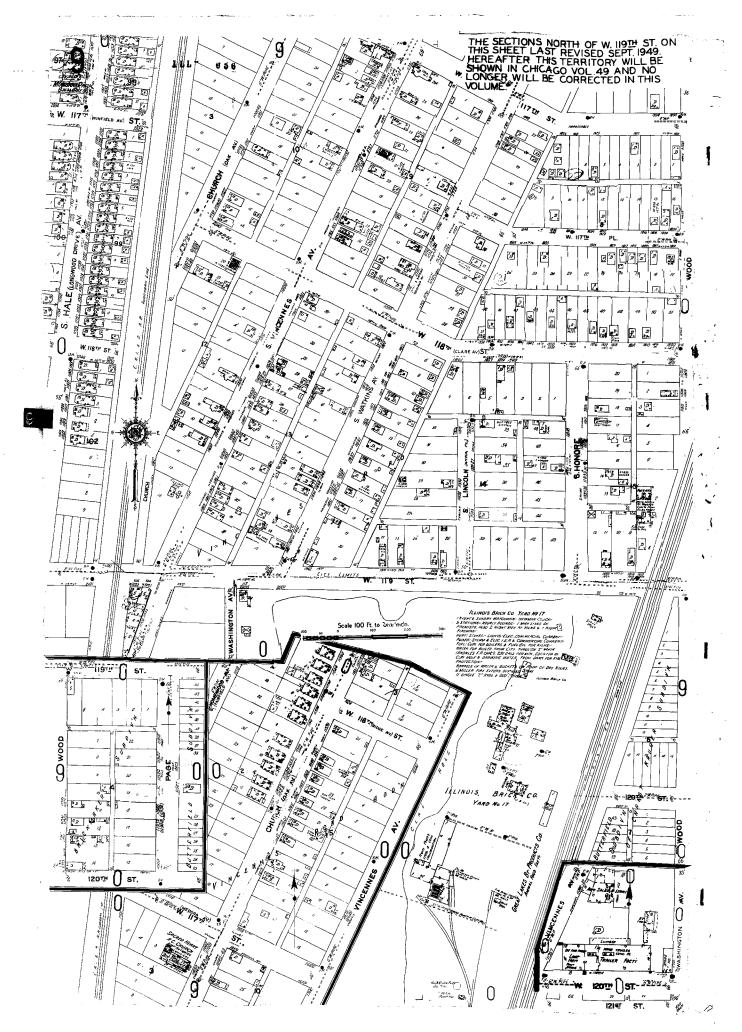
SCALE 1325 FT. TO AN INCH

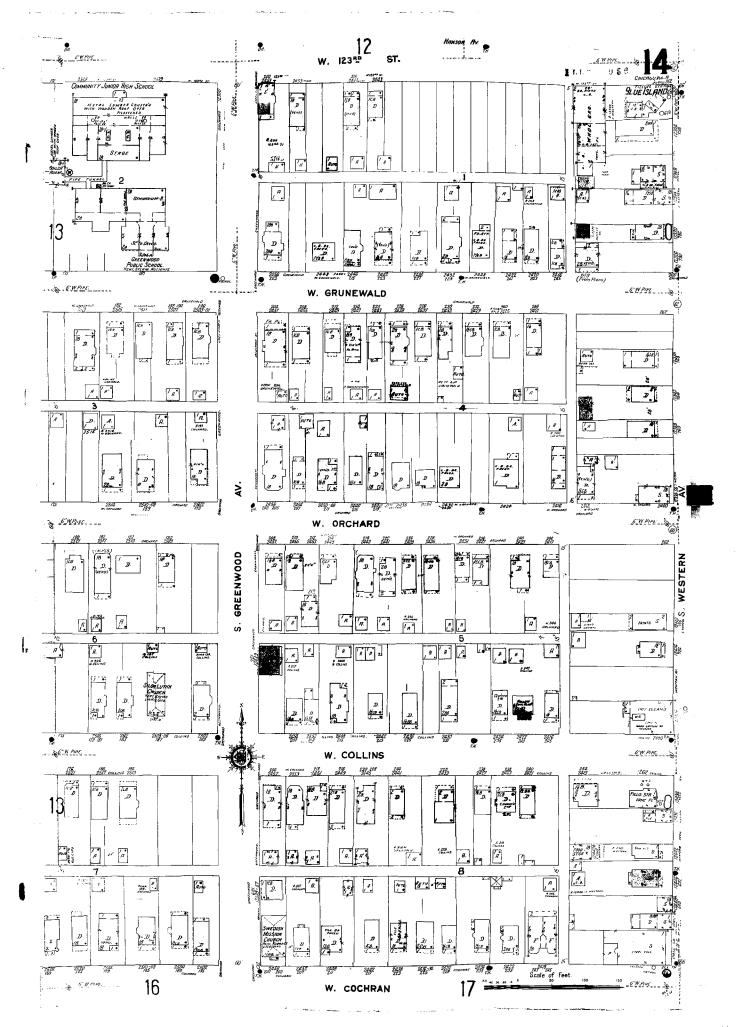


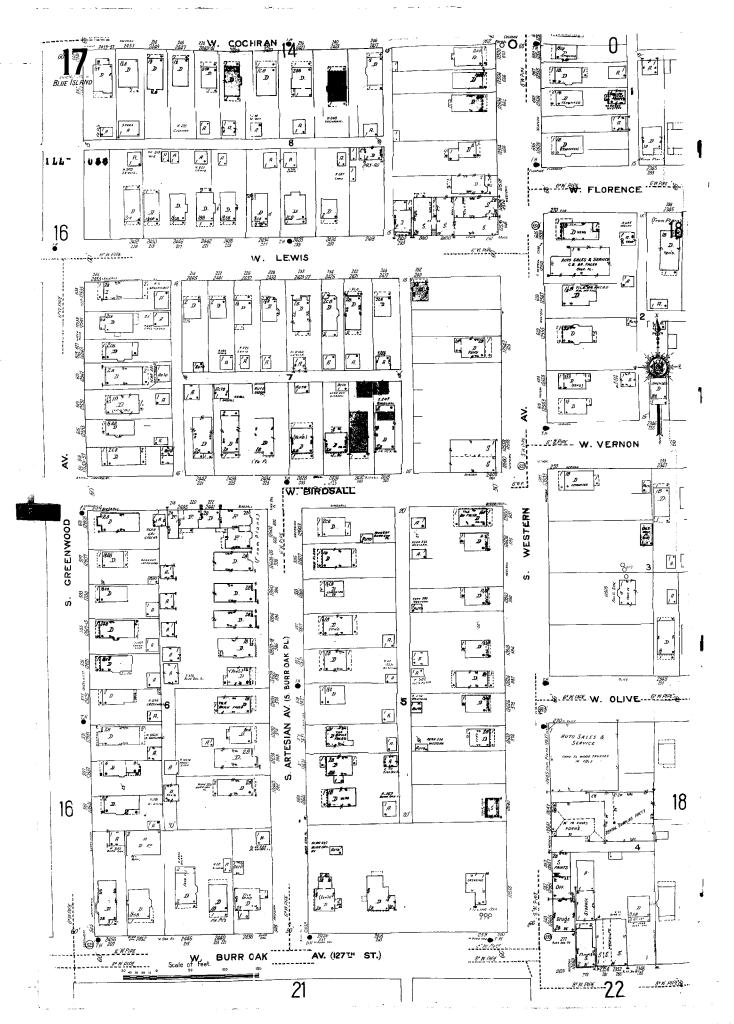


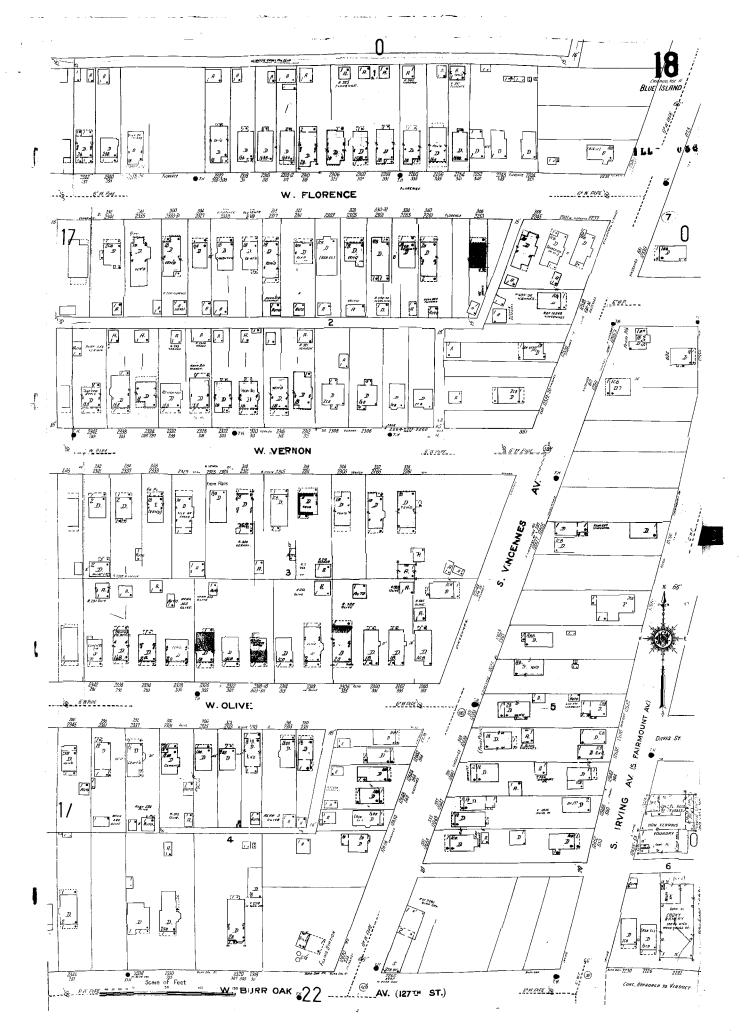


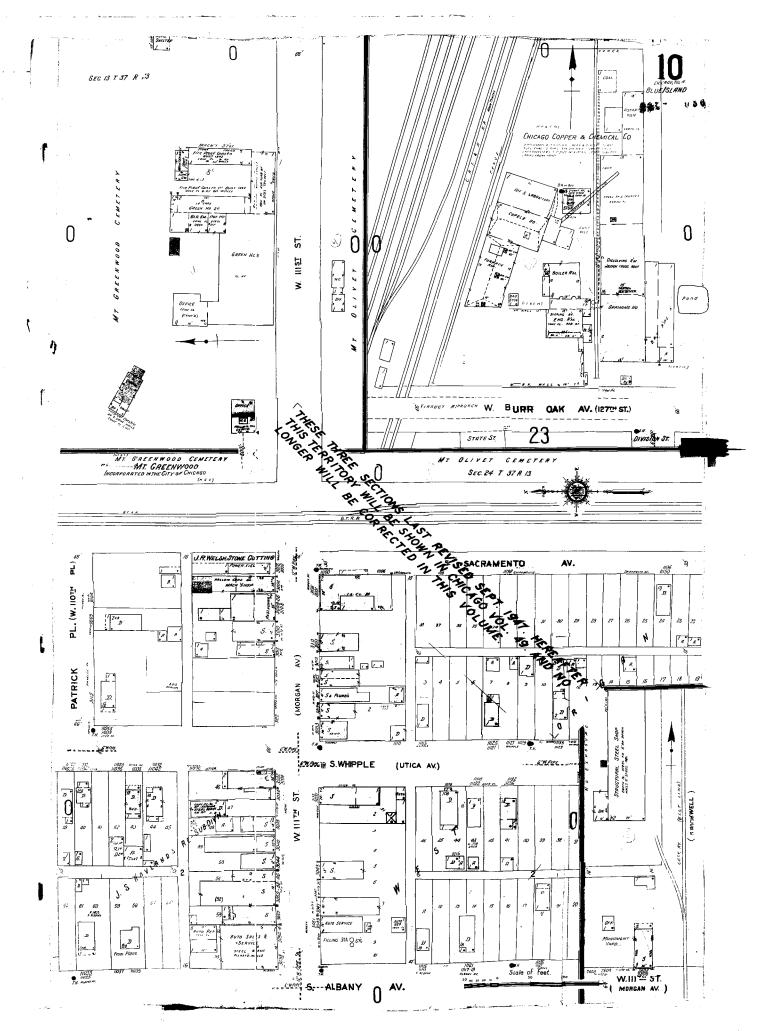


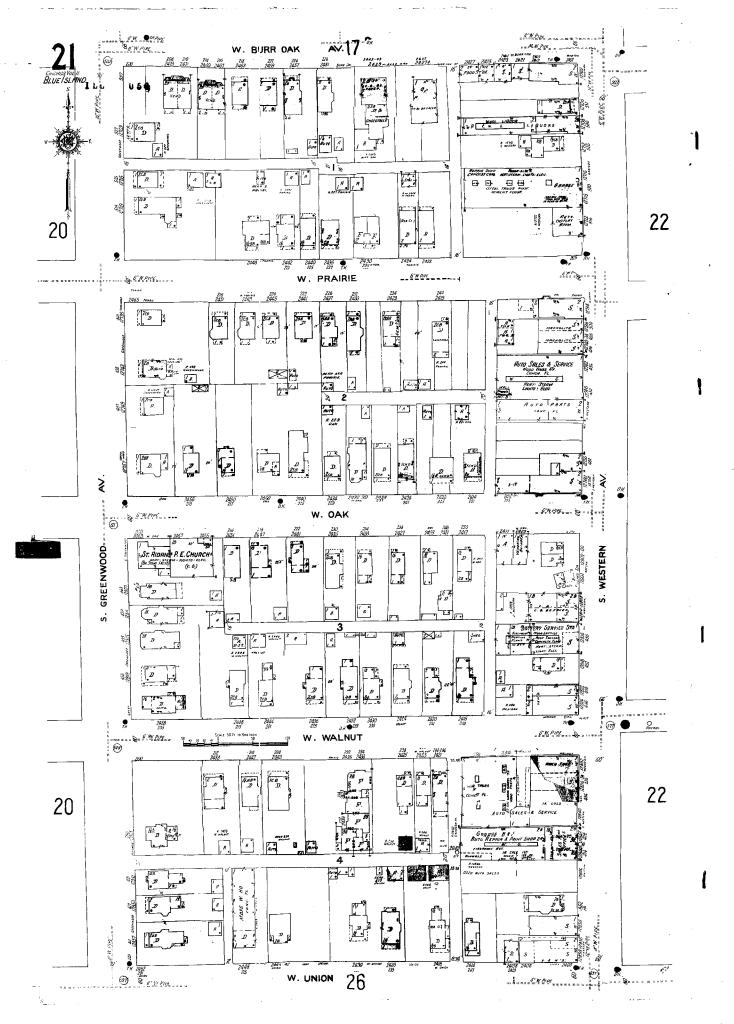


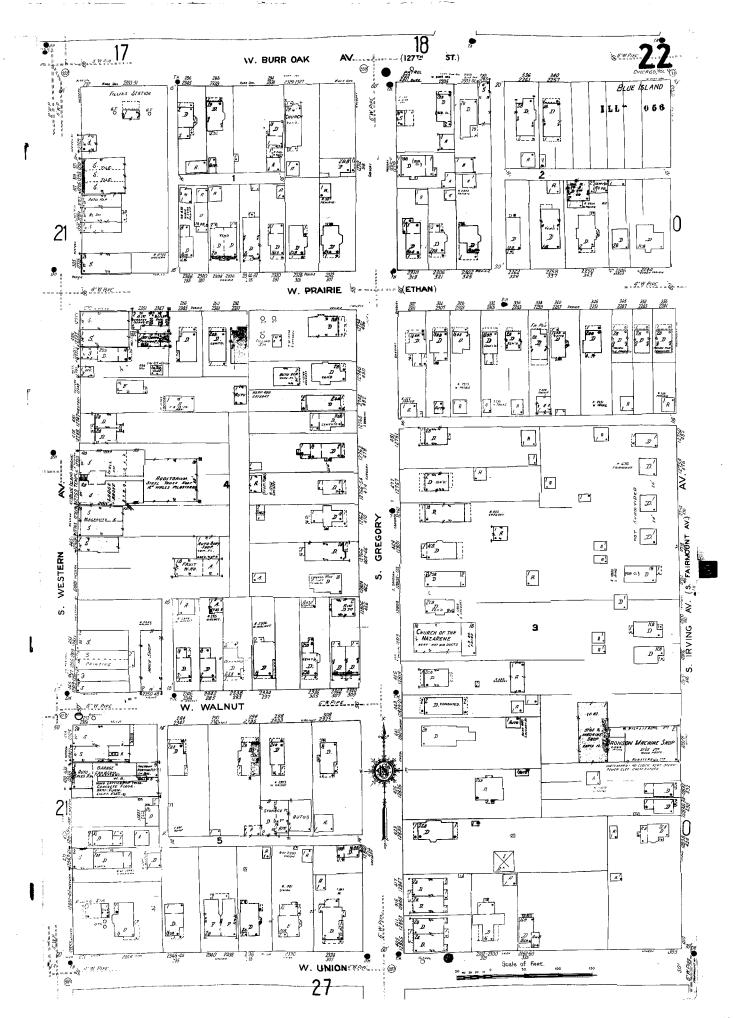


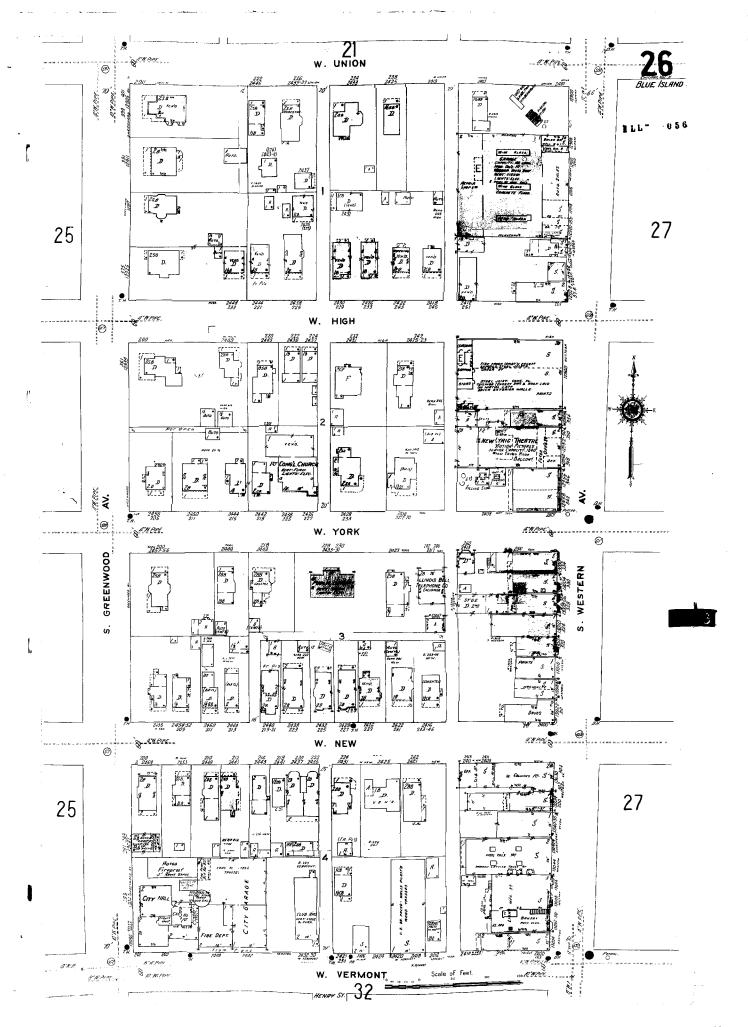


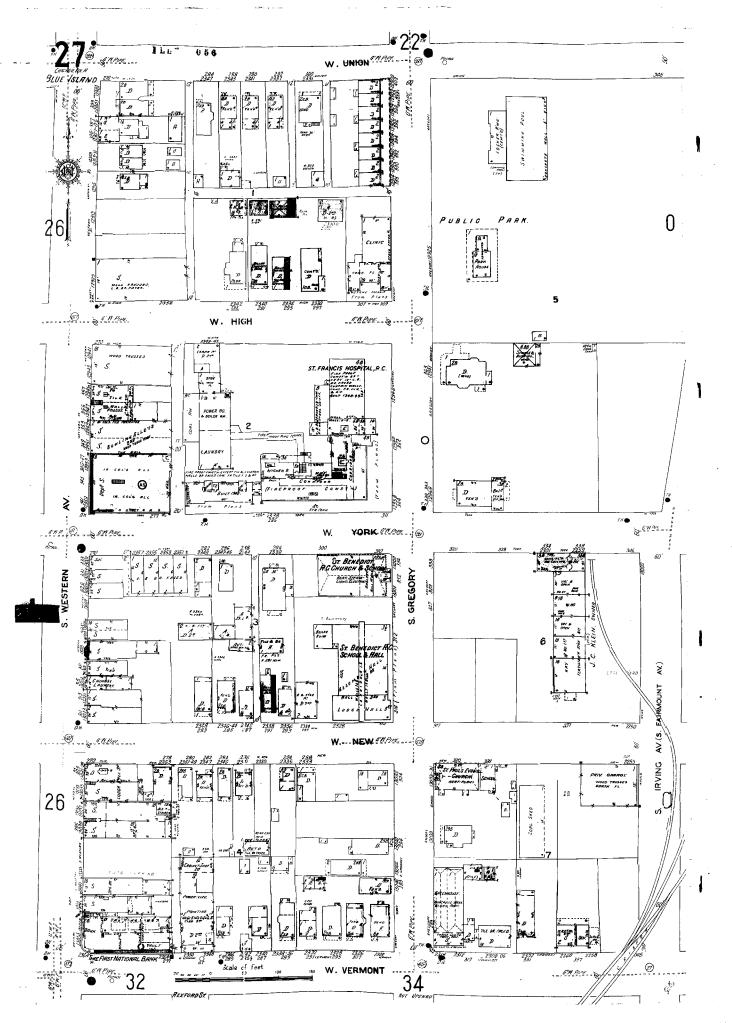


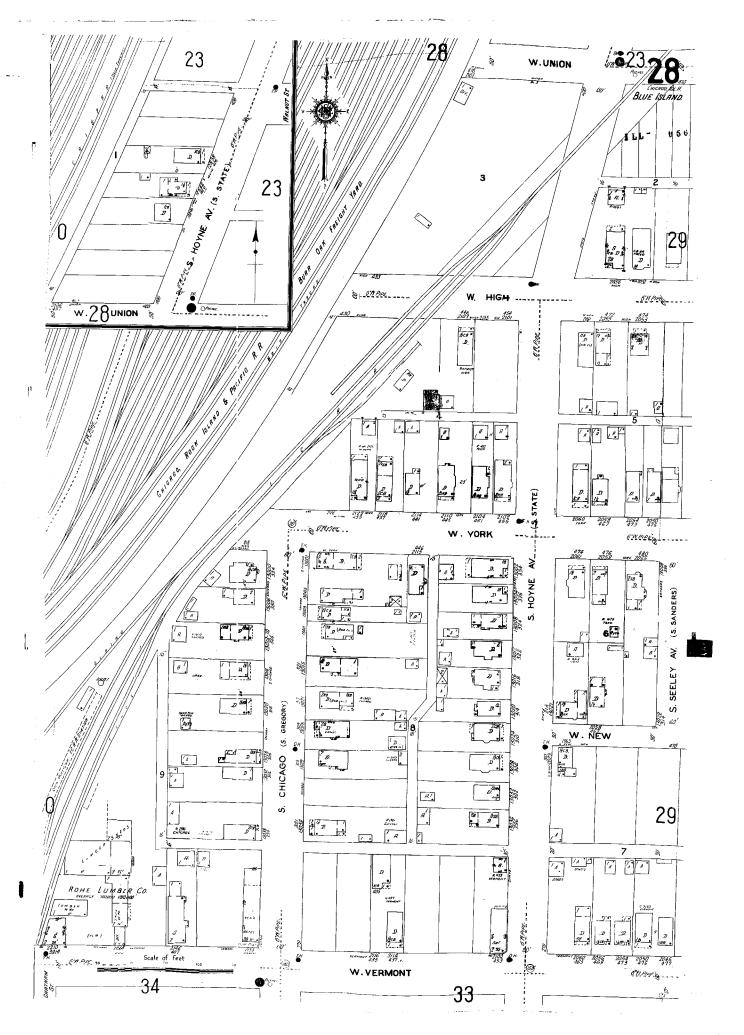


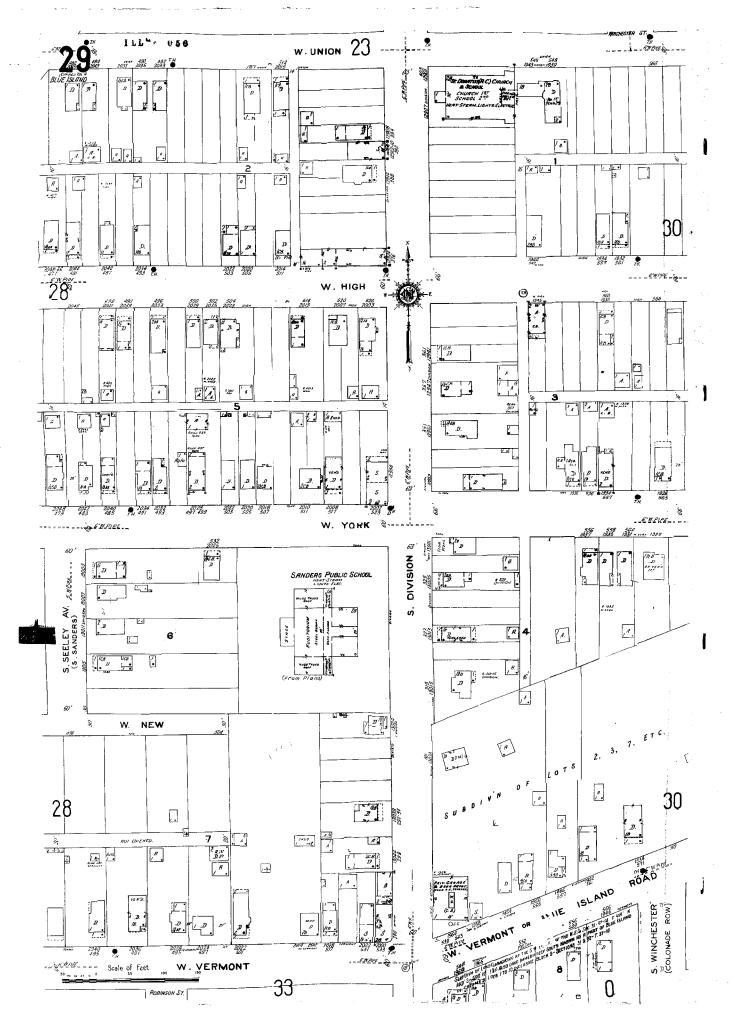


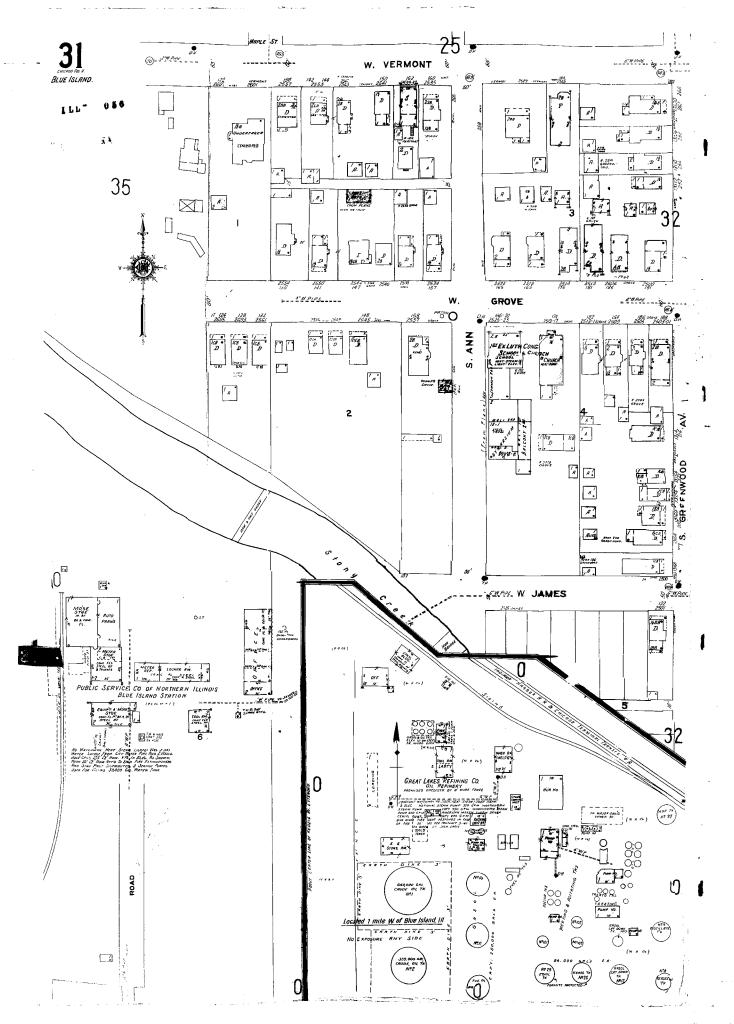


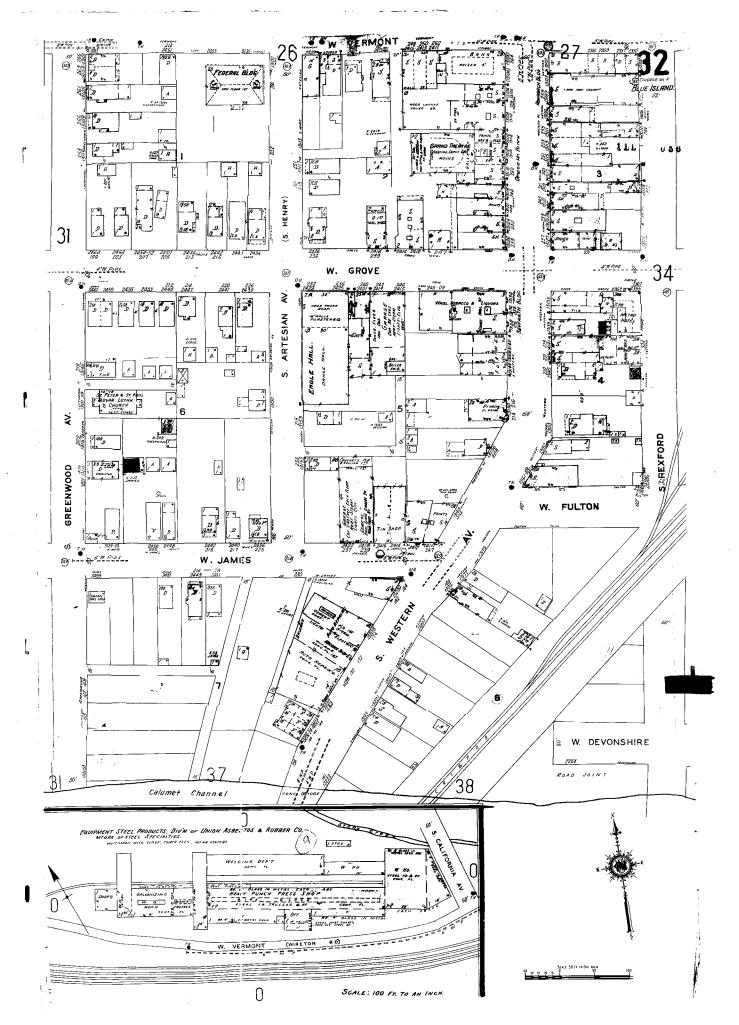


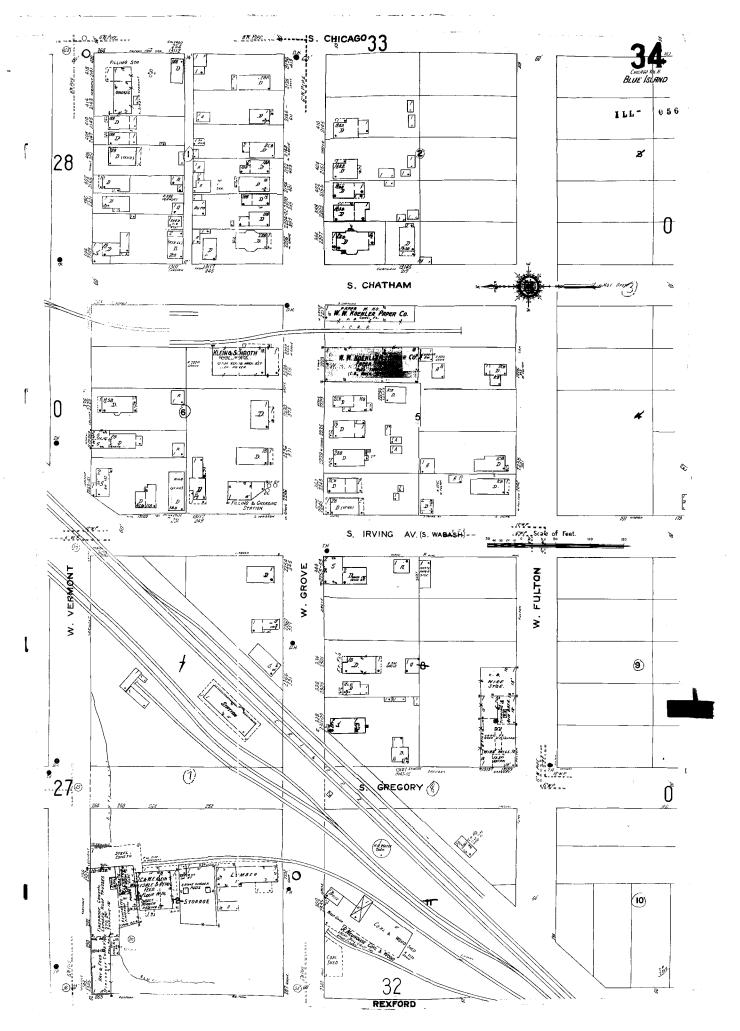


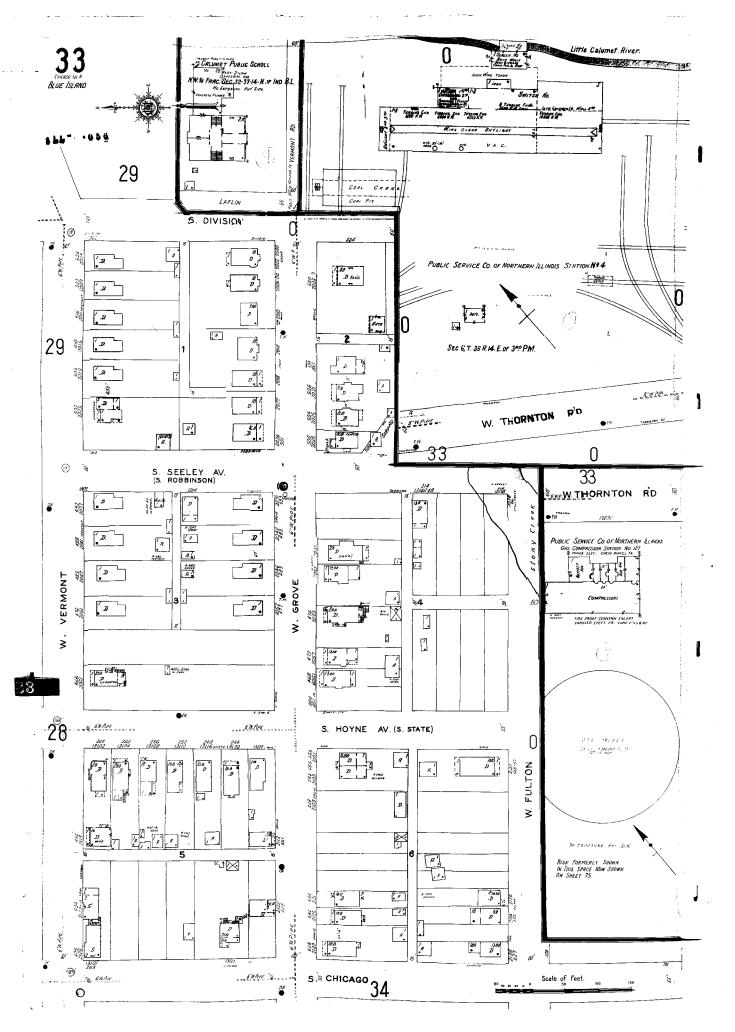


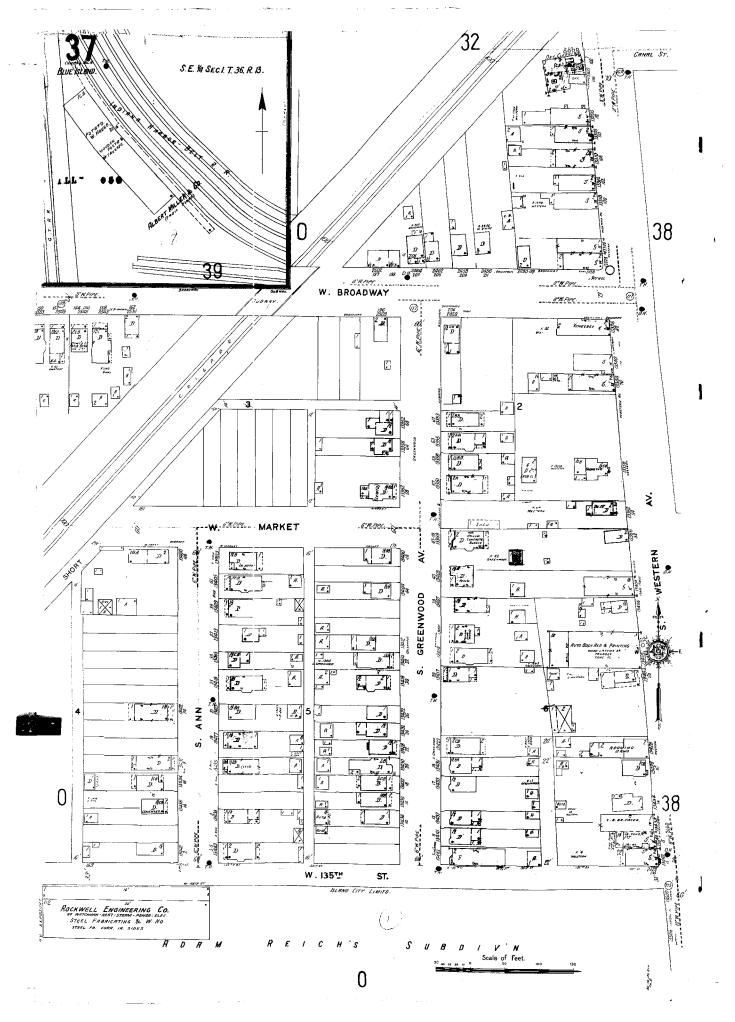


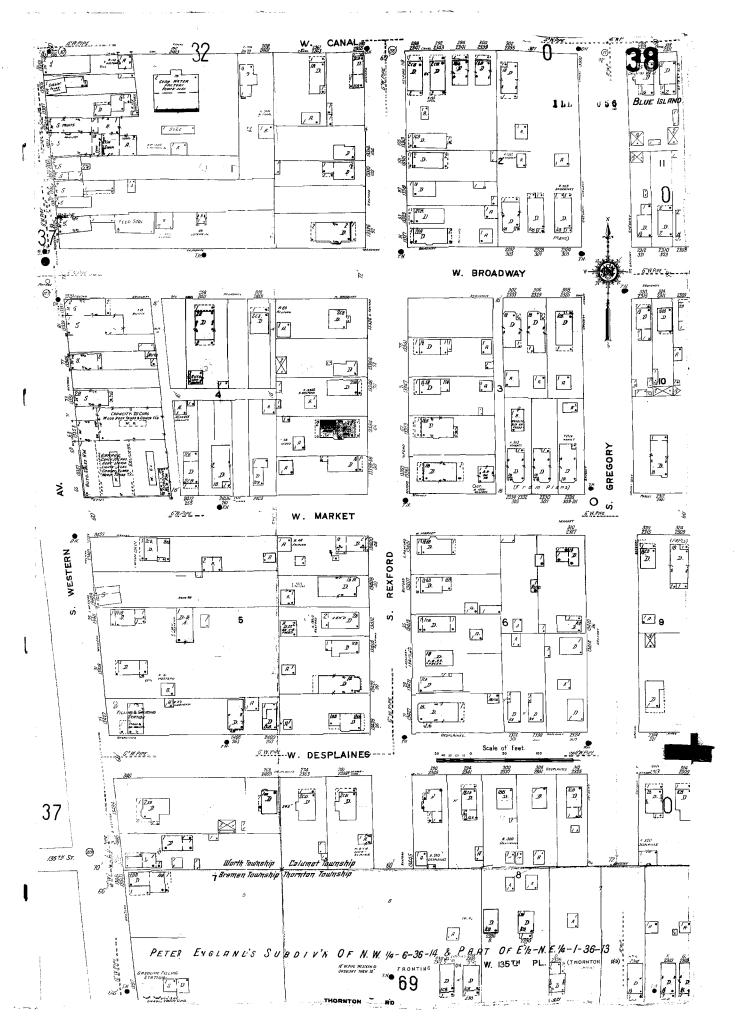


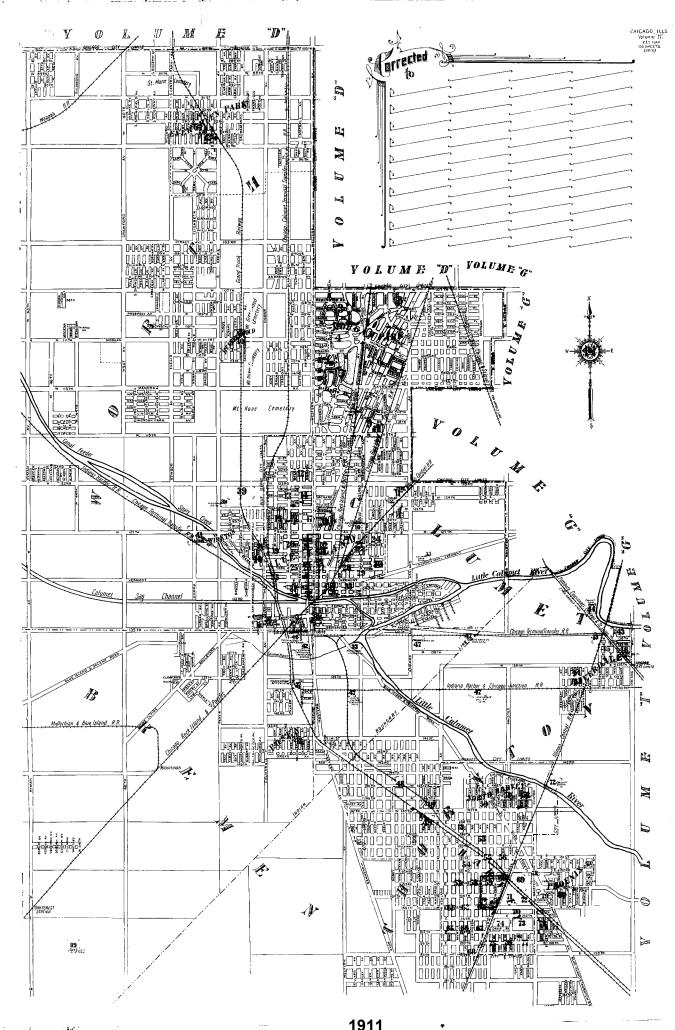


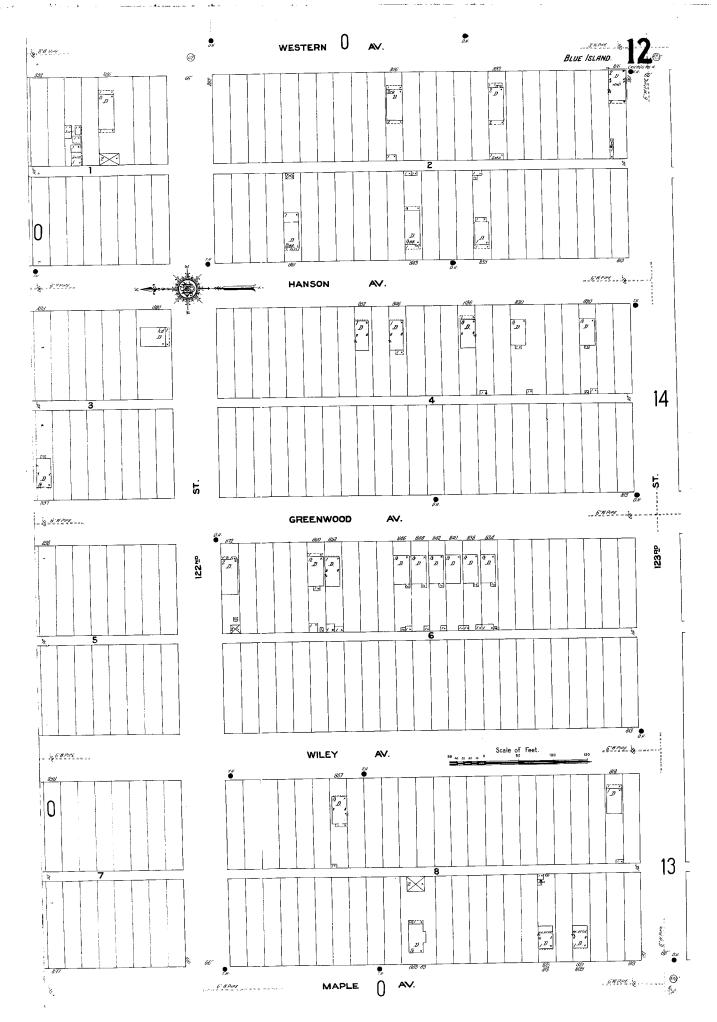




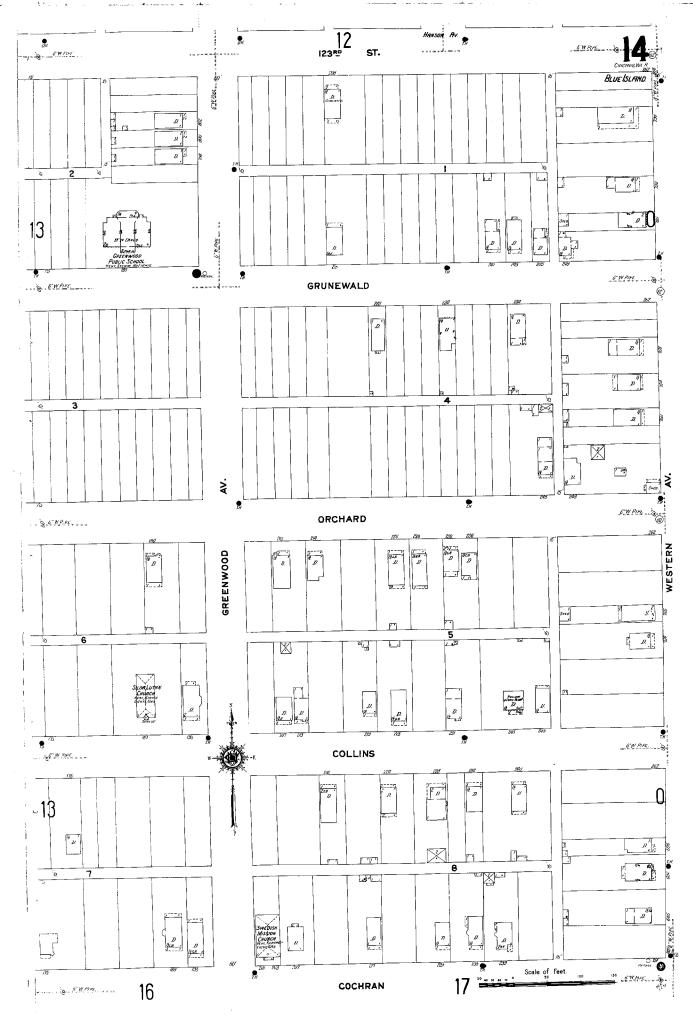


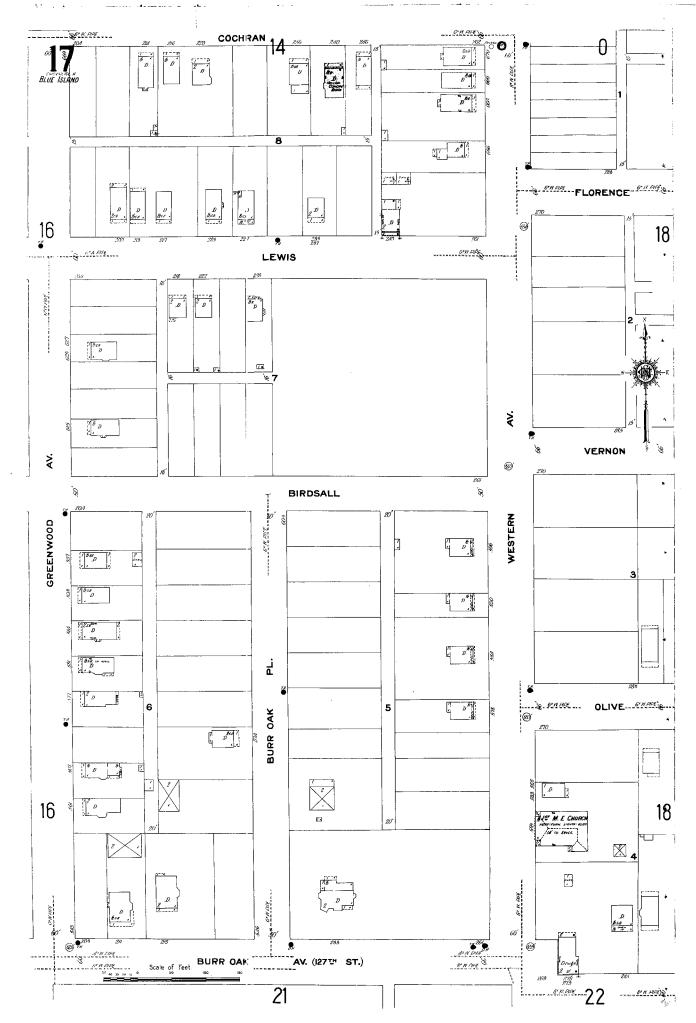


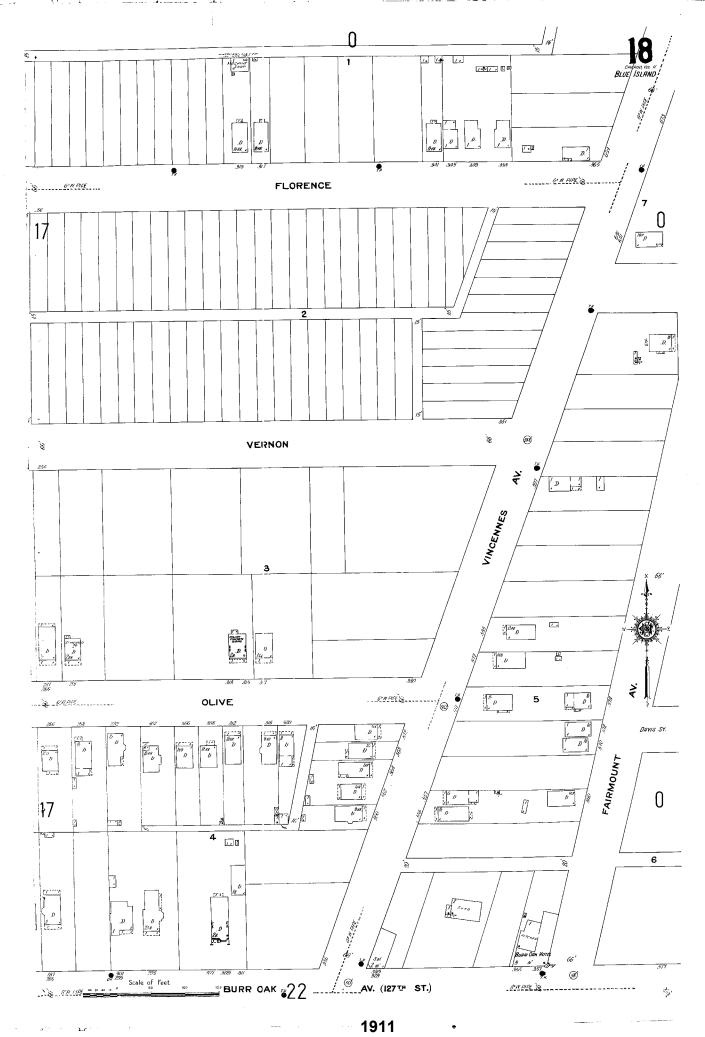


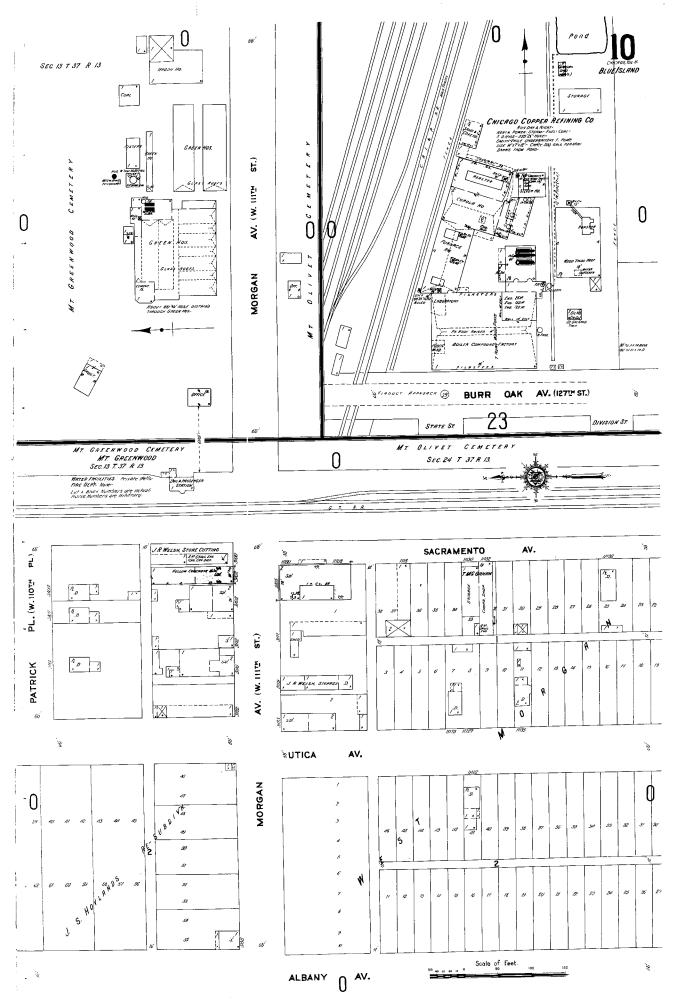


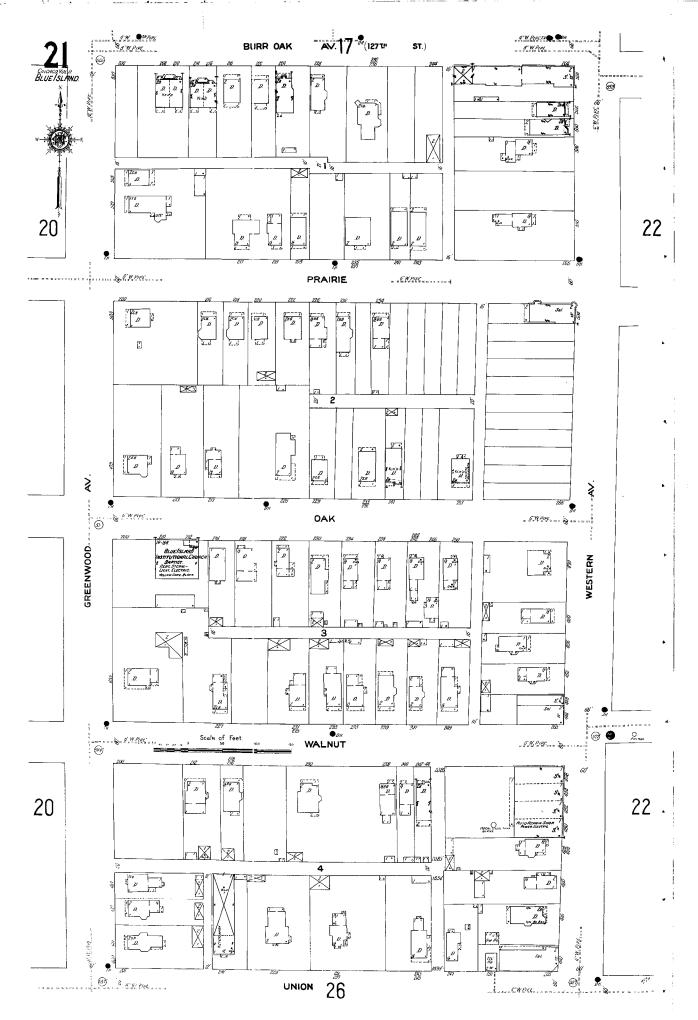


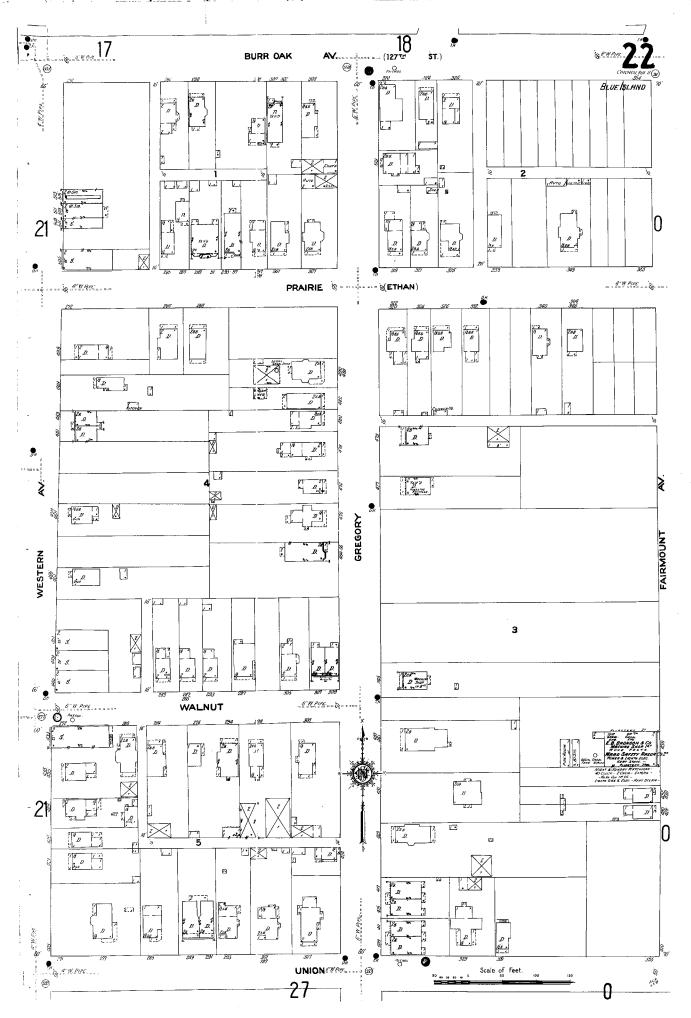


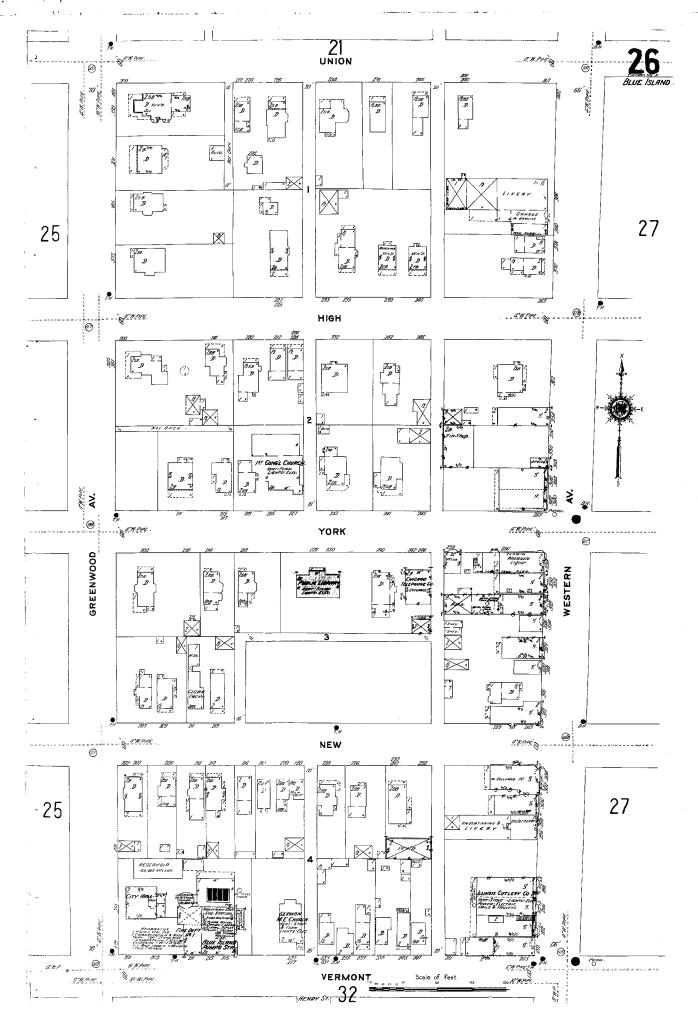


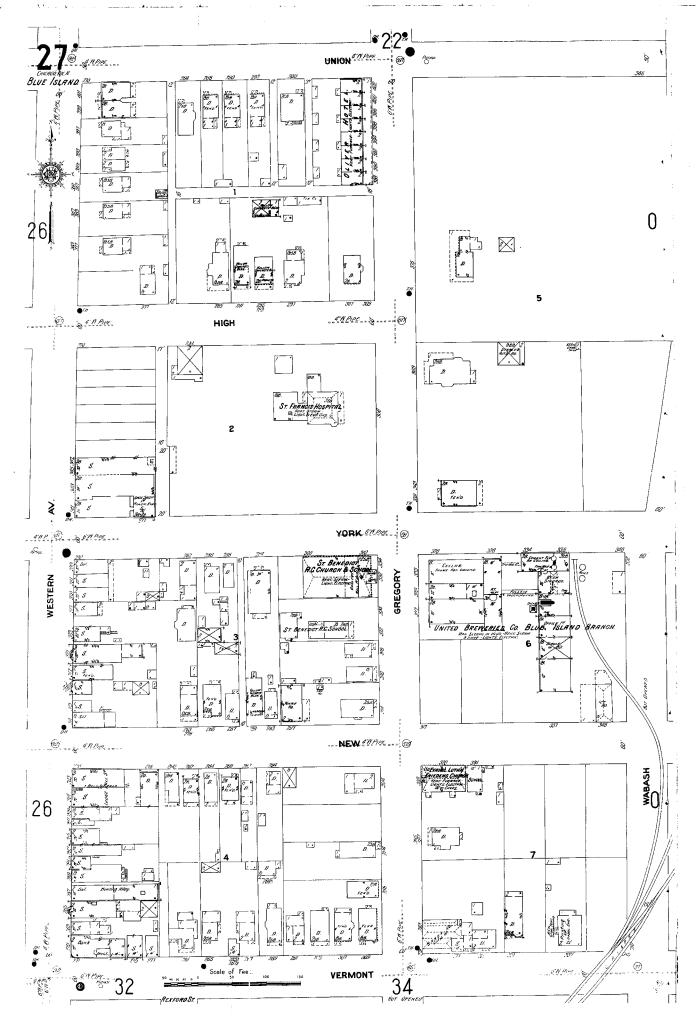


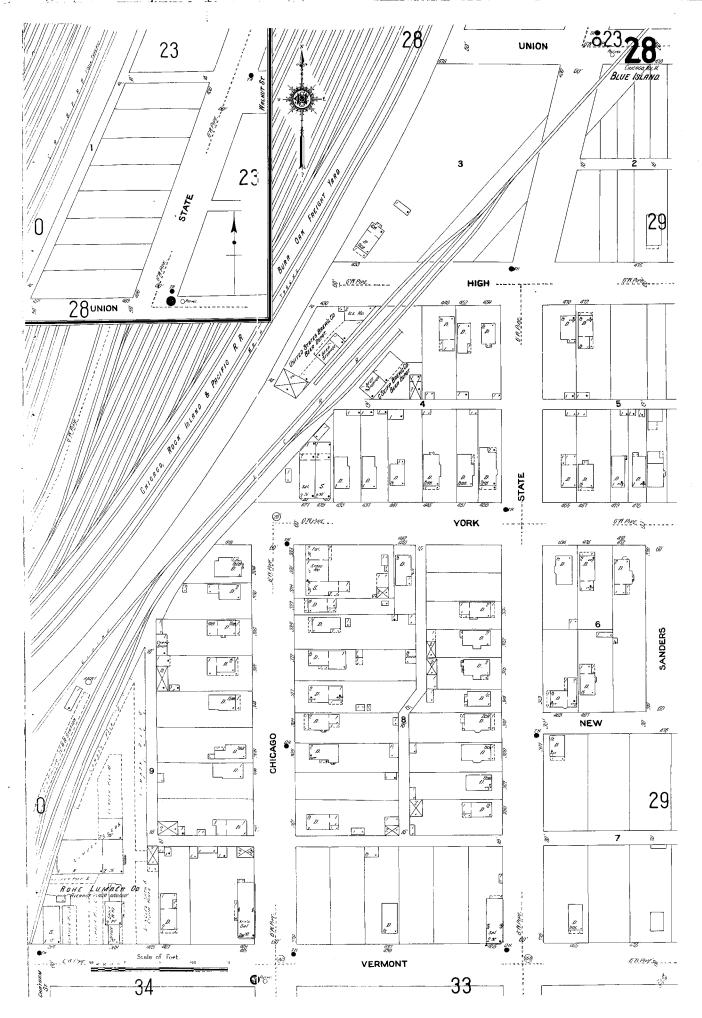


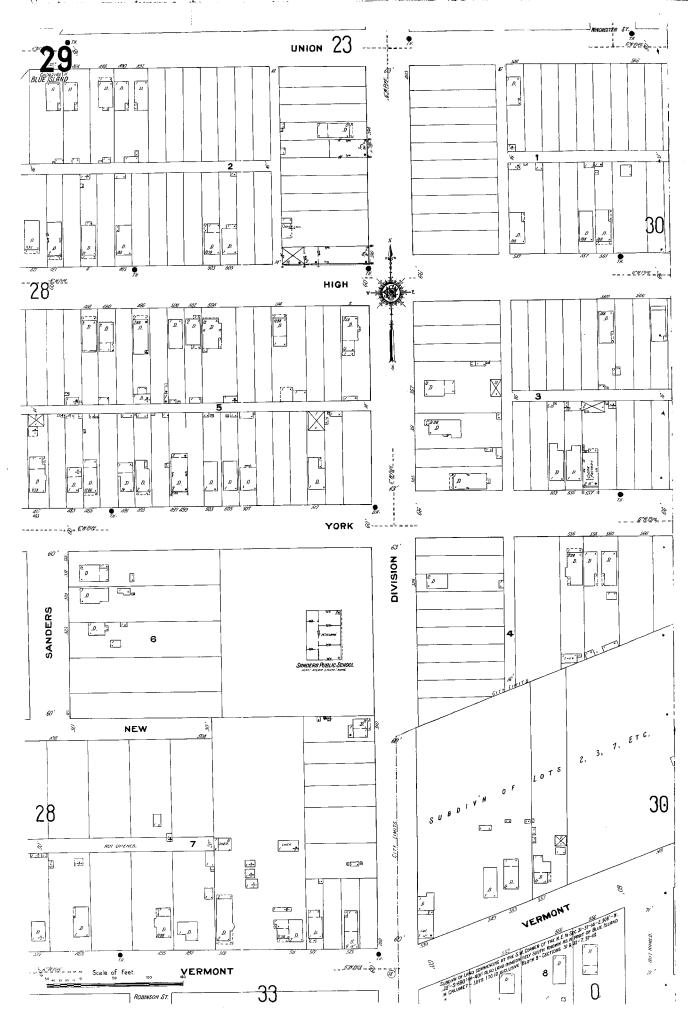


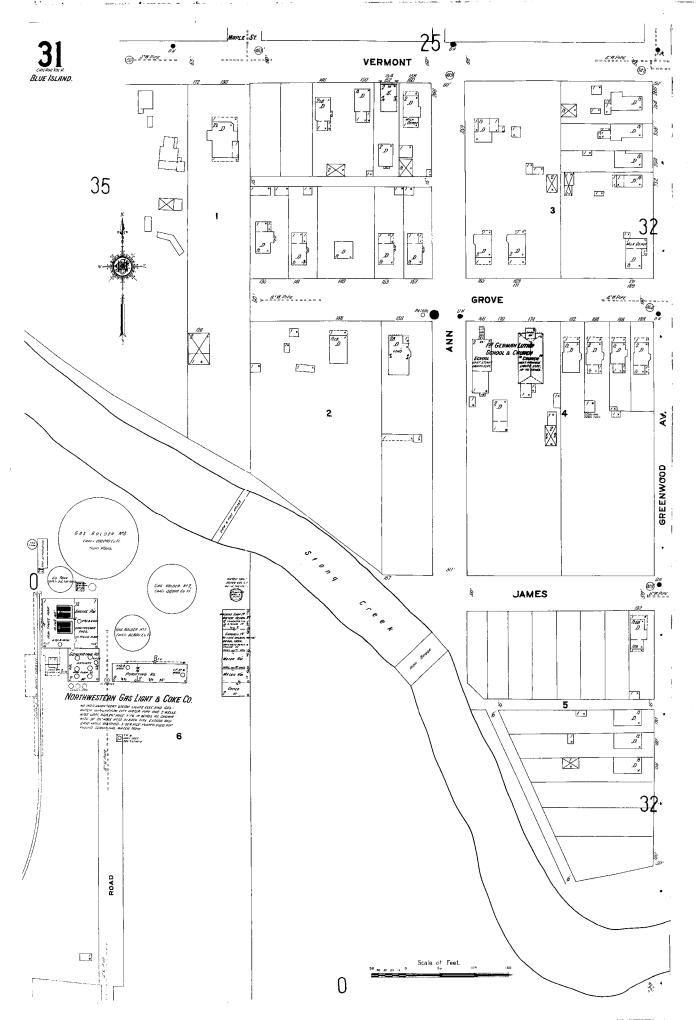


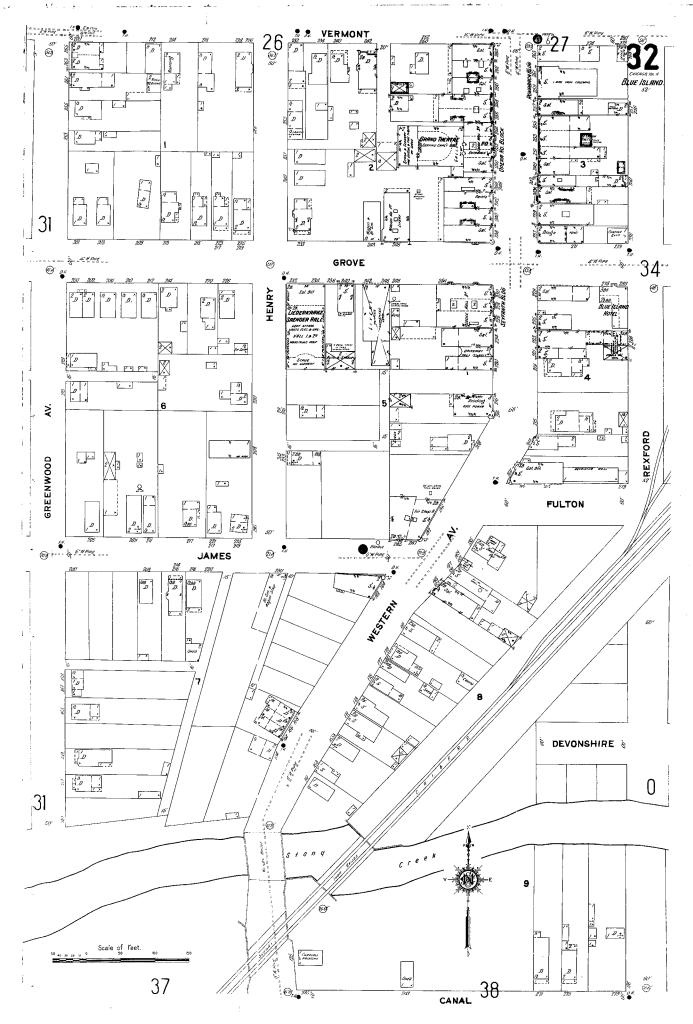


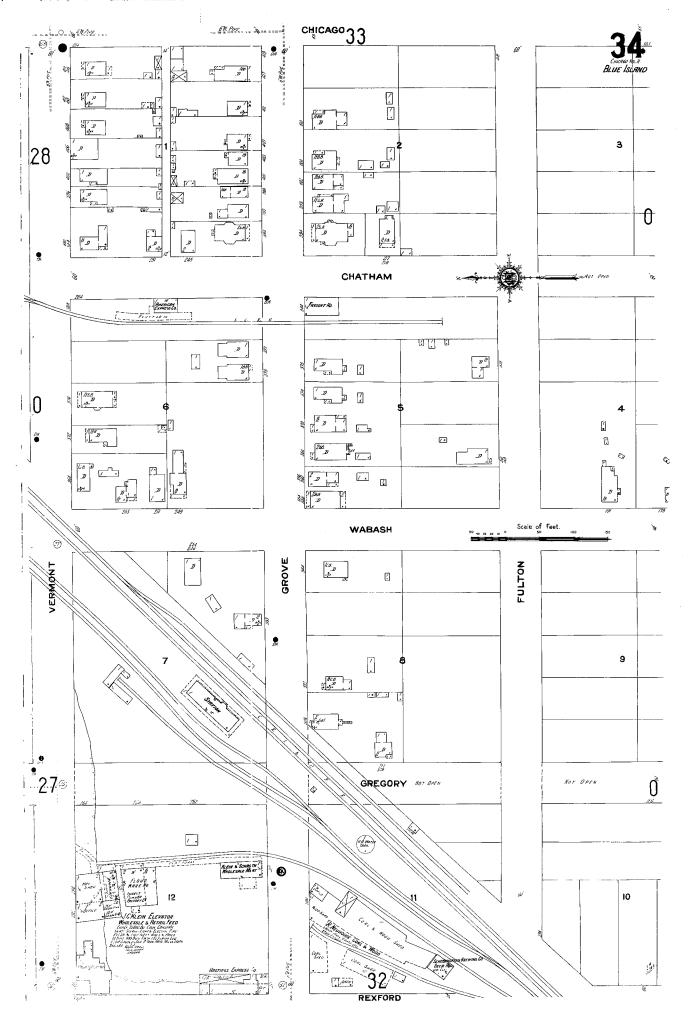


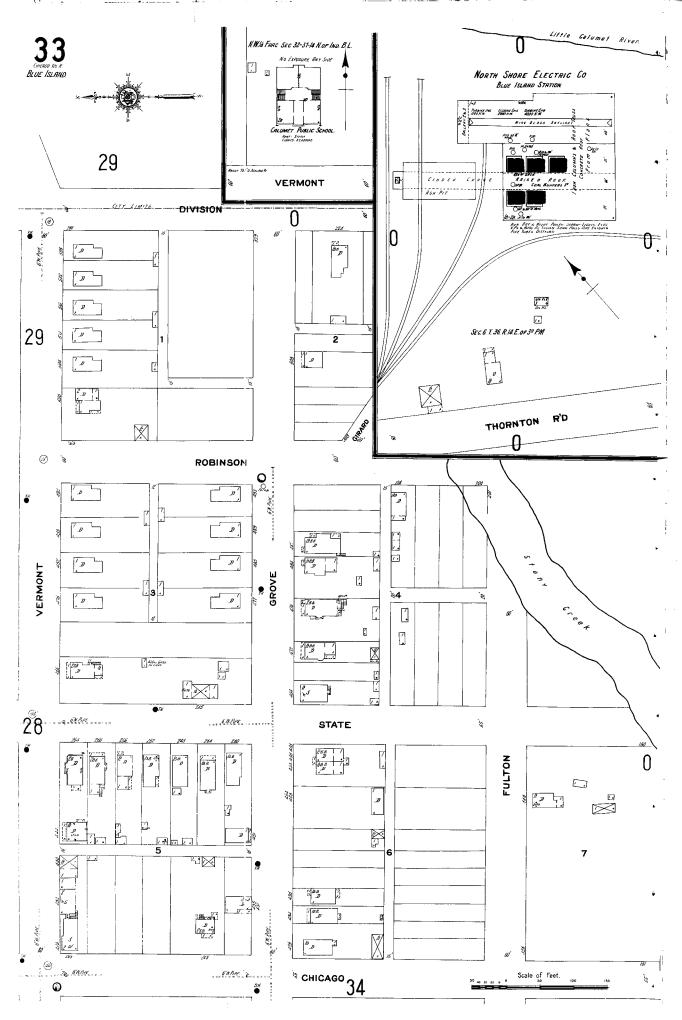


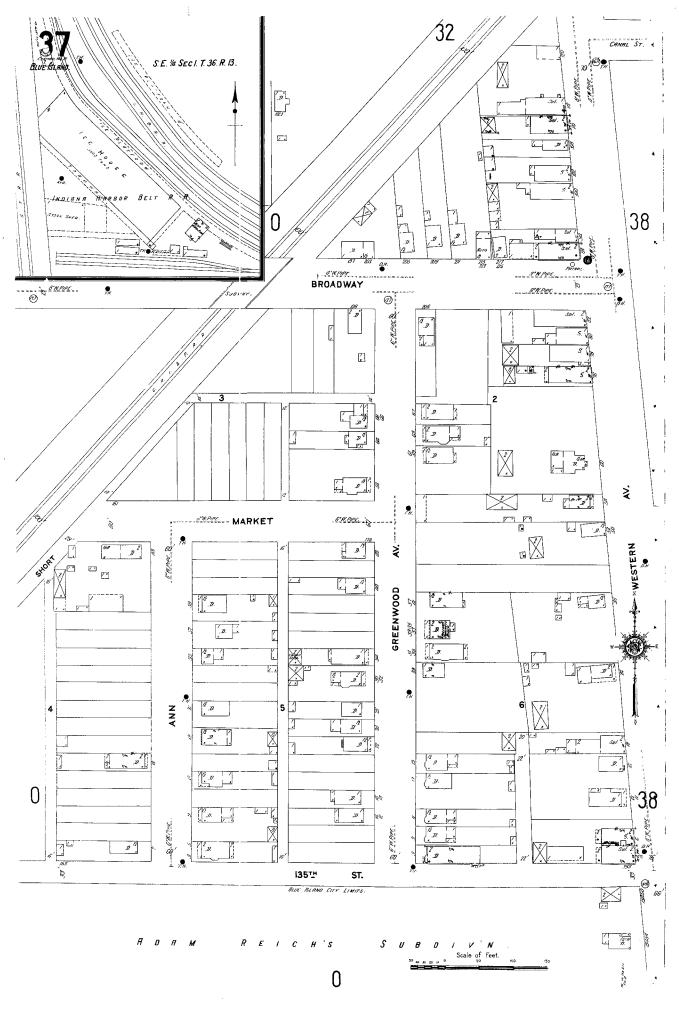


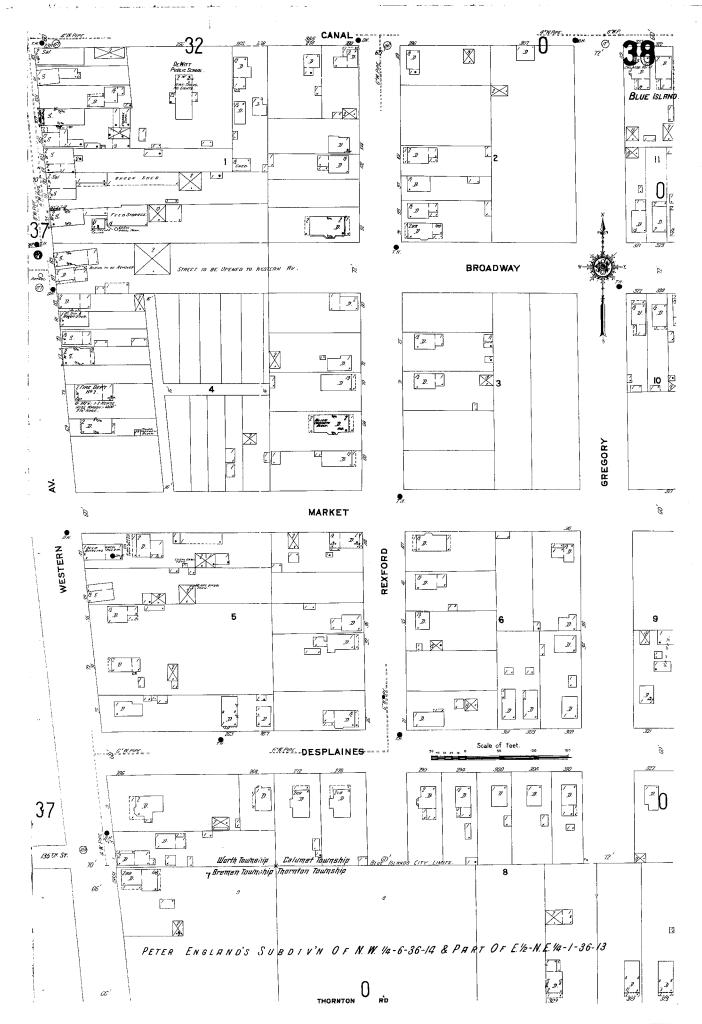


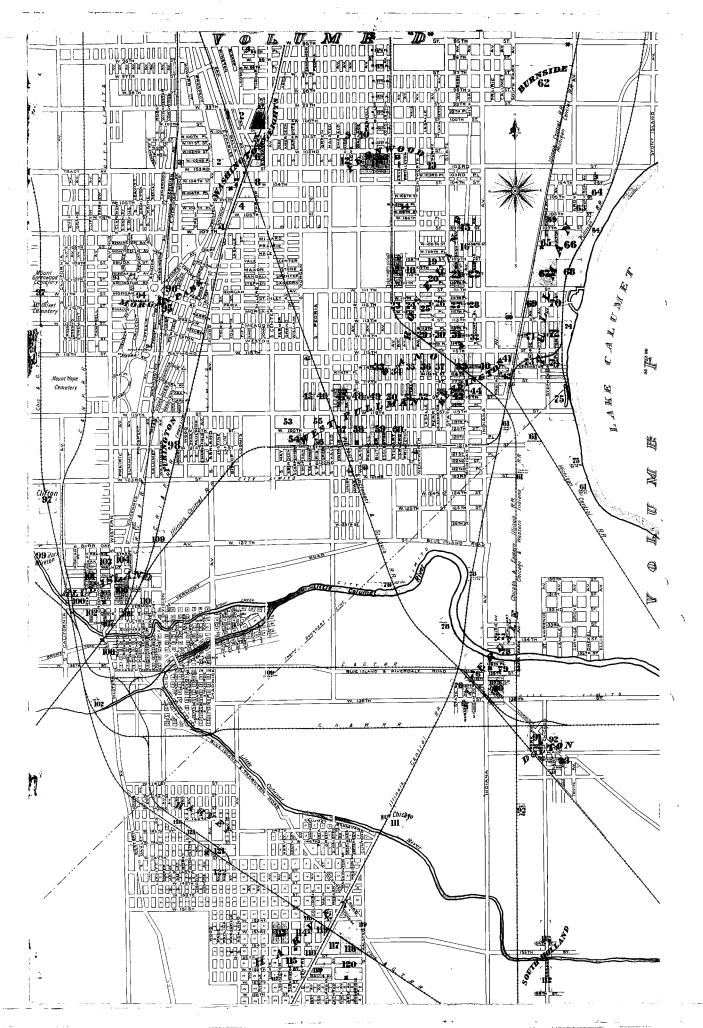


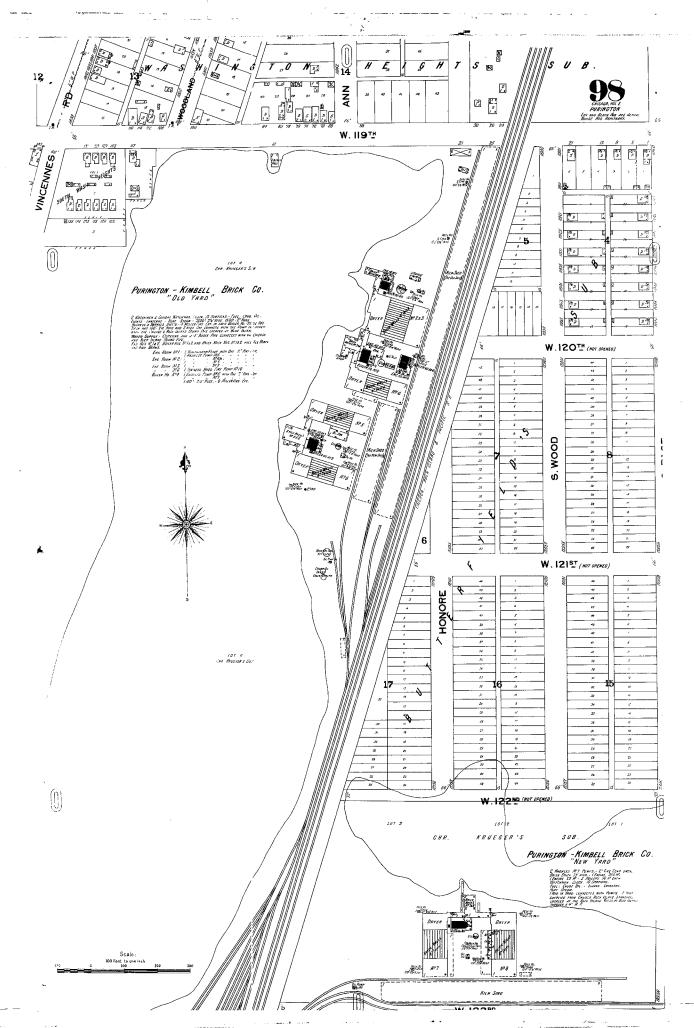


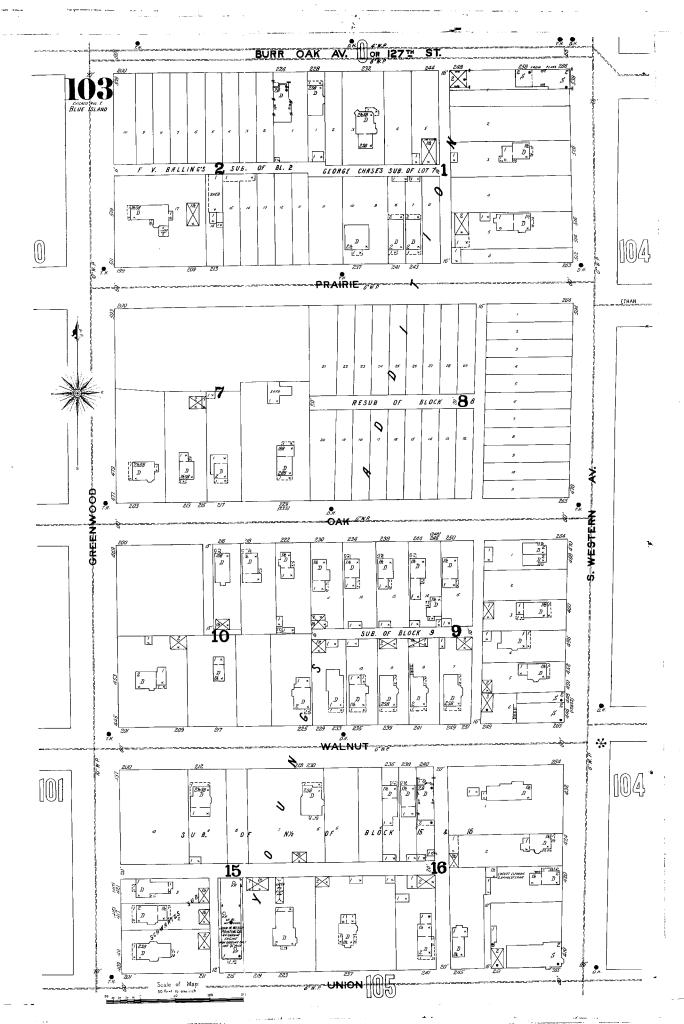


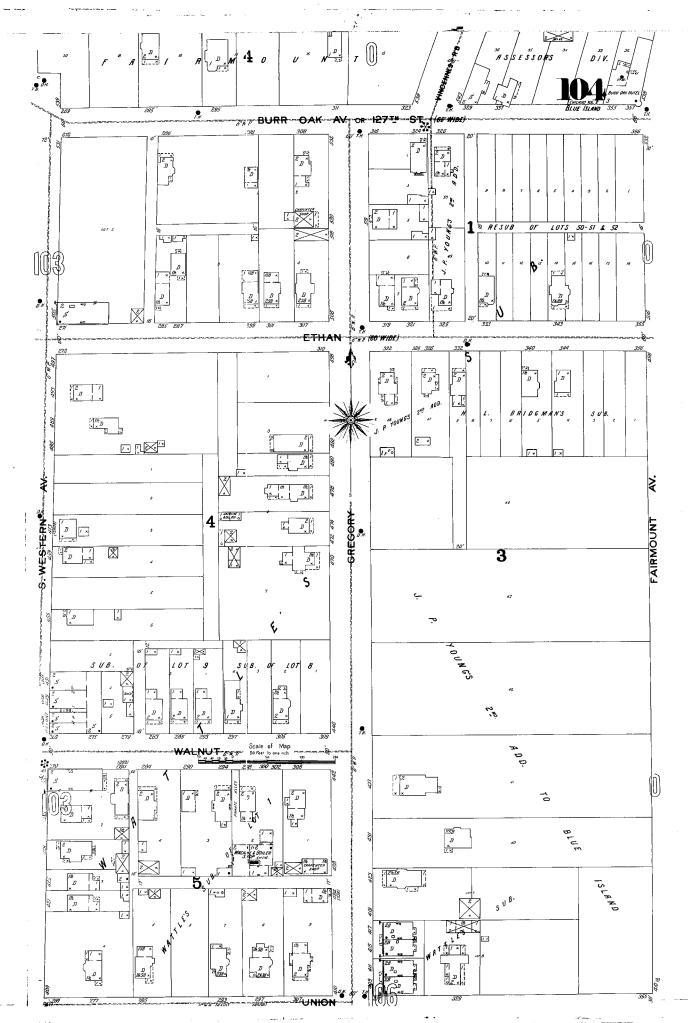


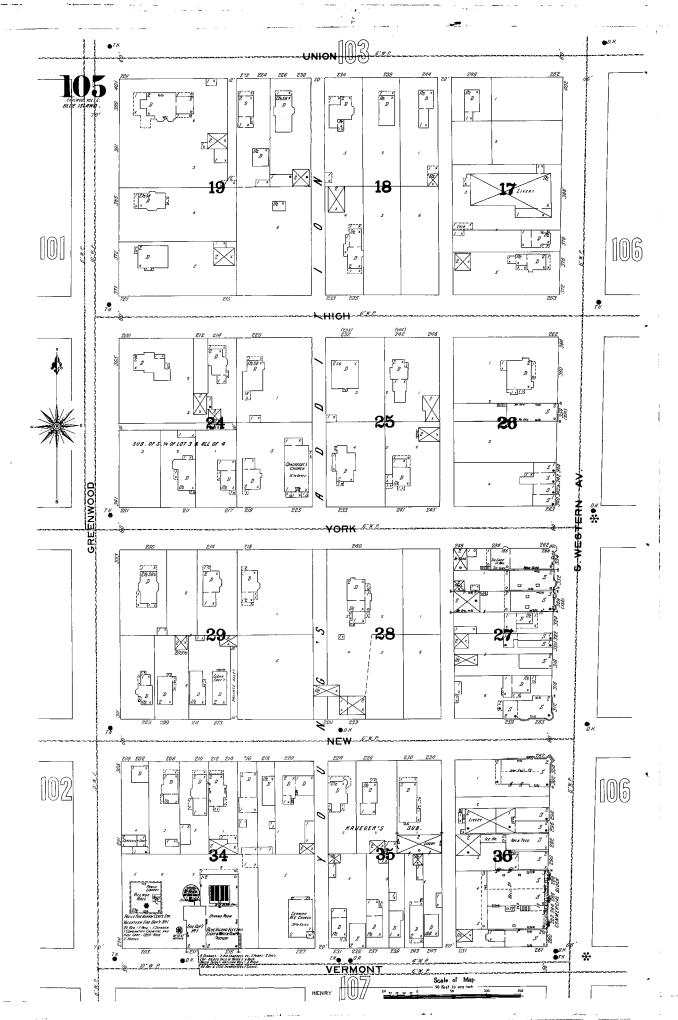


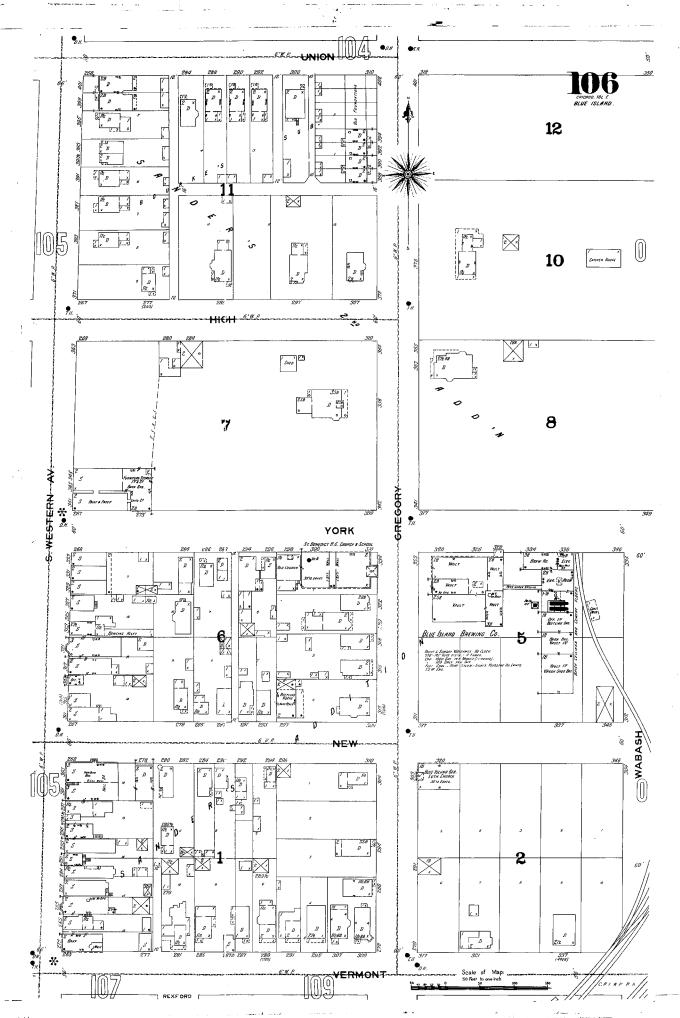


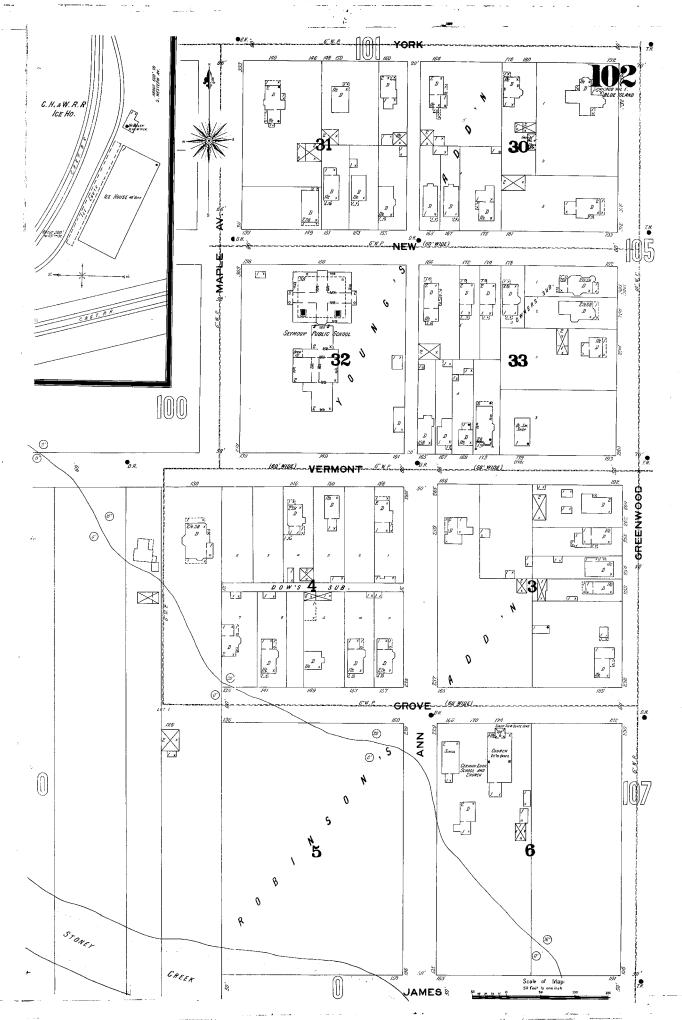


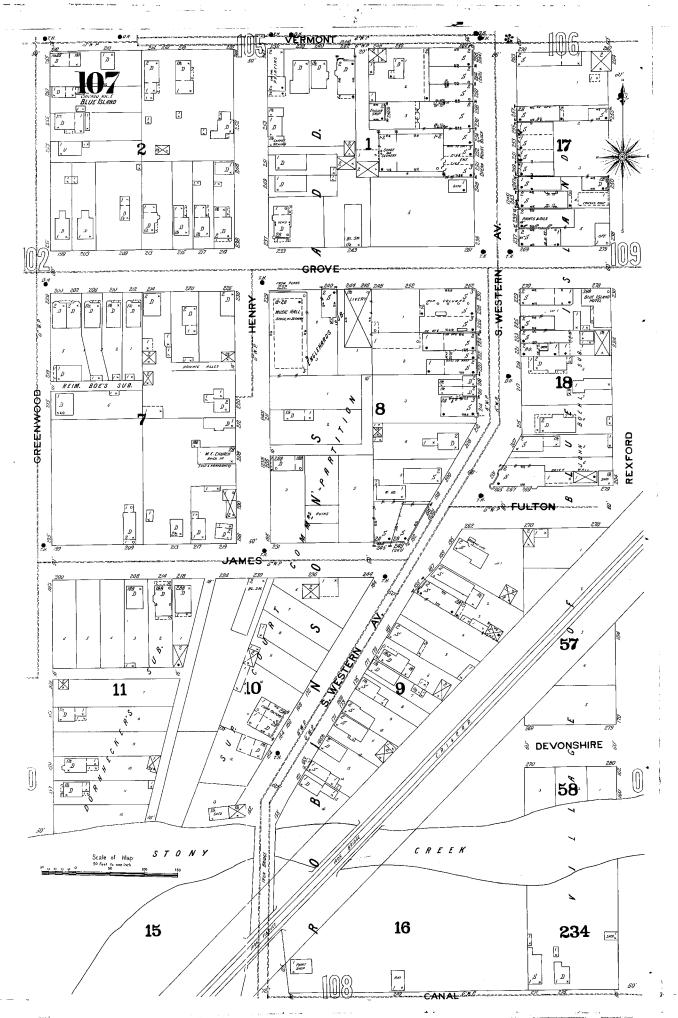


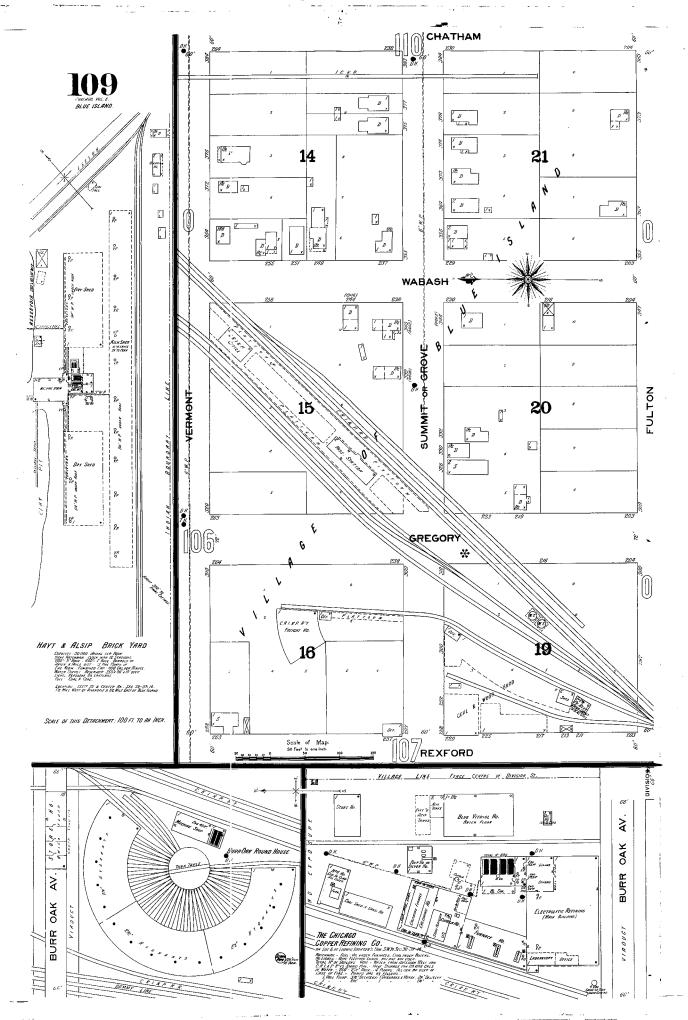


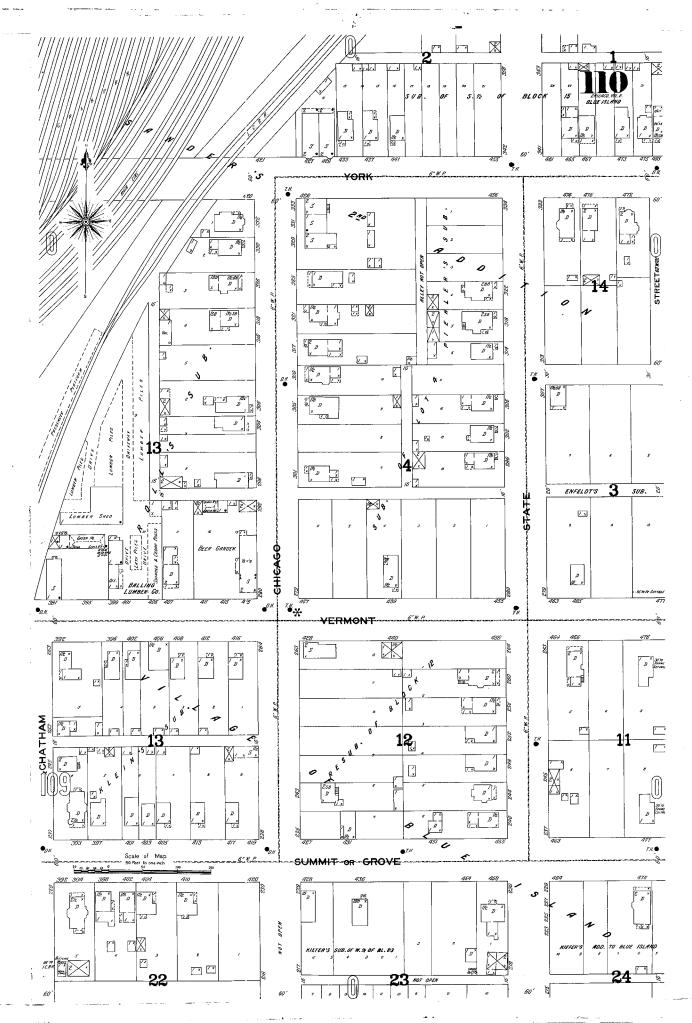


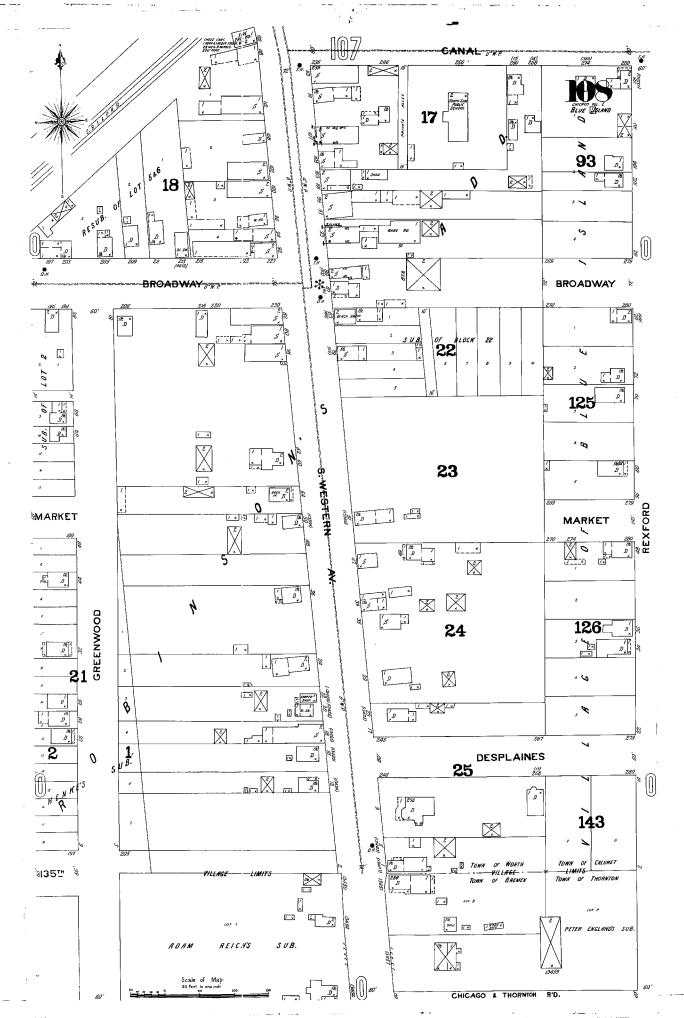


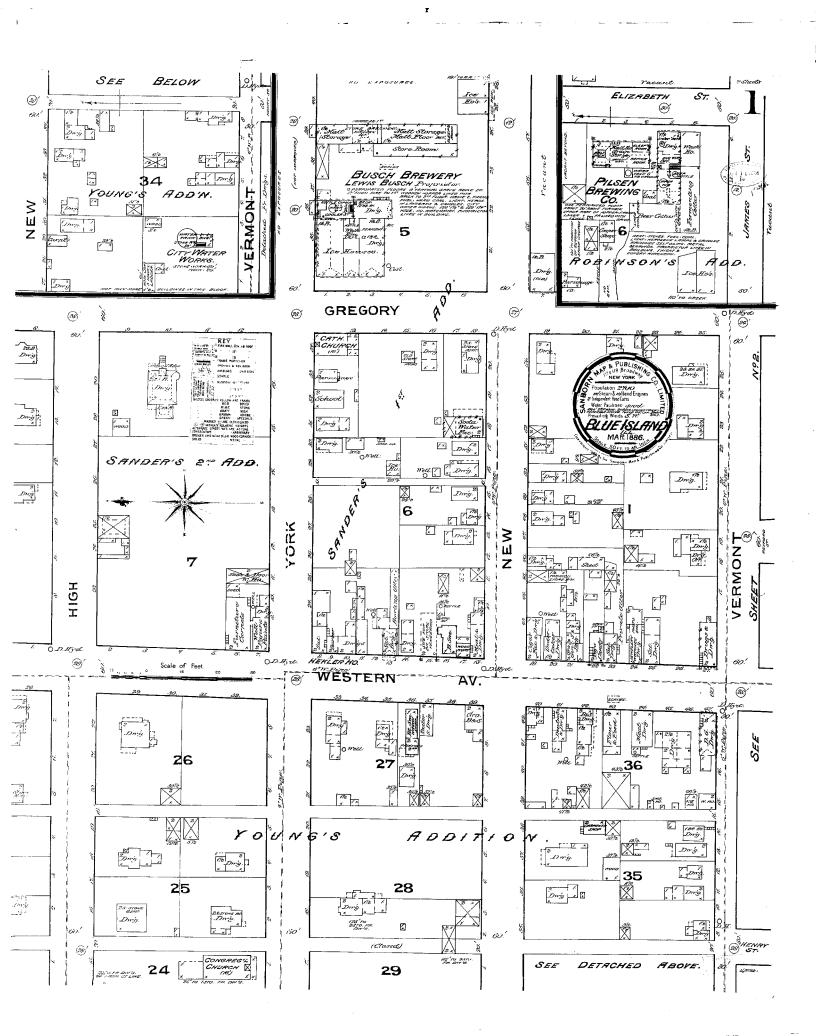


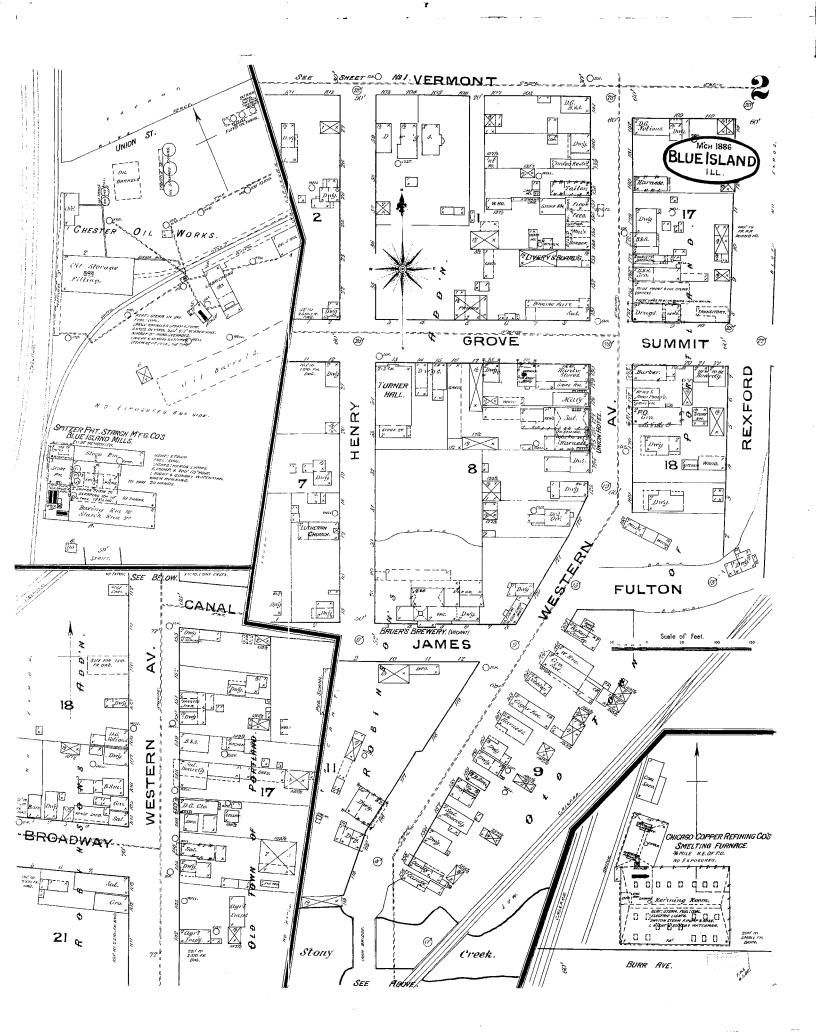




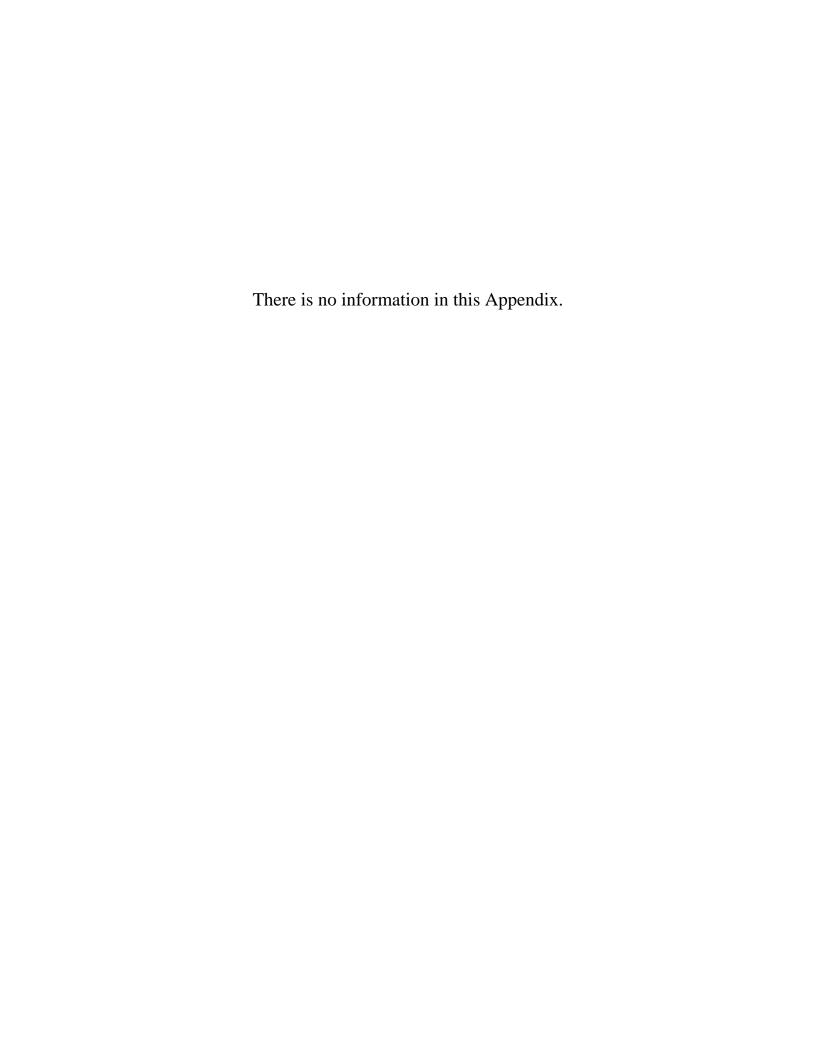




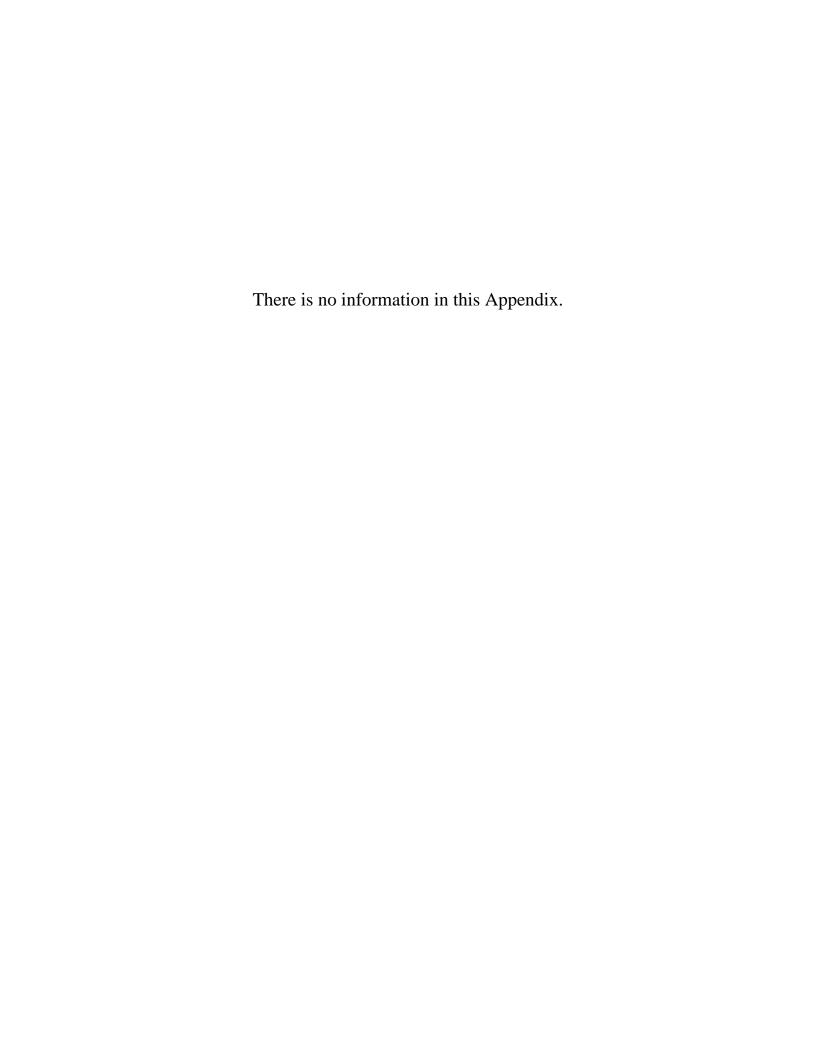




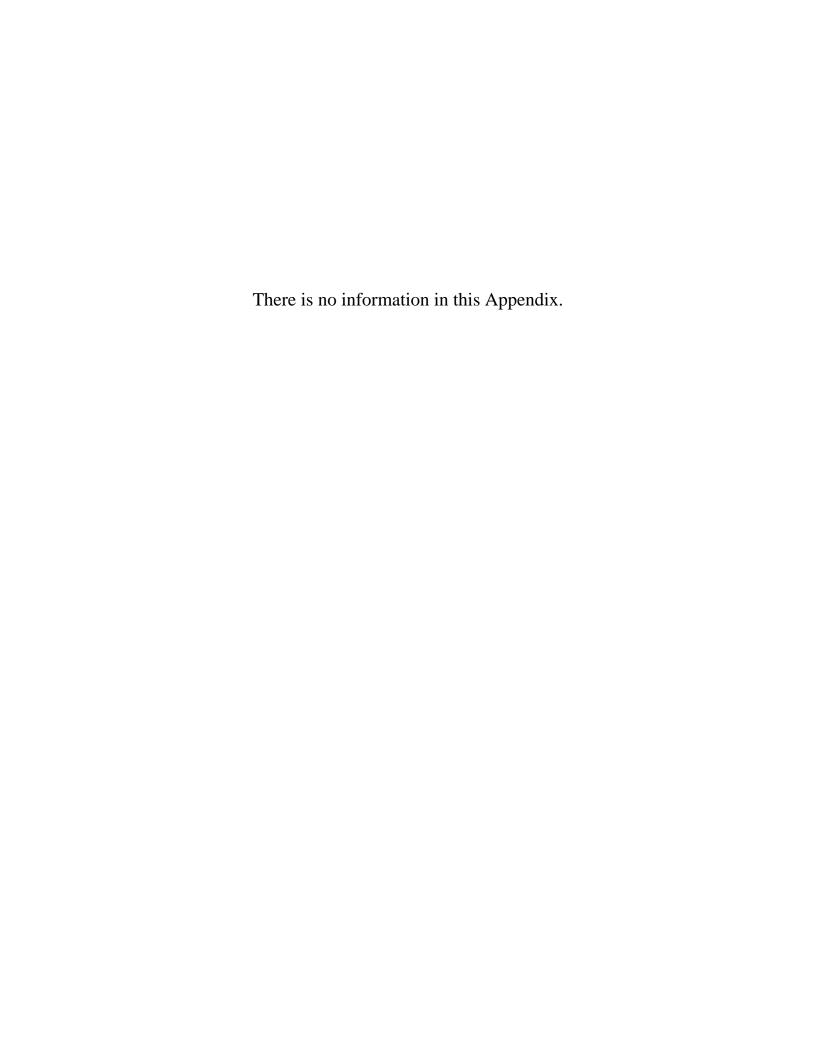
## APPENDIX D-4 HISTORICAL TOPOGRAPHIC MAPS



## APPENDIX D-5 HISTORICAL CITY DIRECTORY SUMMARY



# APPENDIX D-6 PROPERTY OWNERSHIP RECORDS



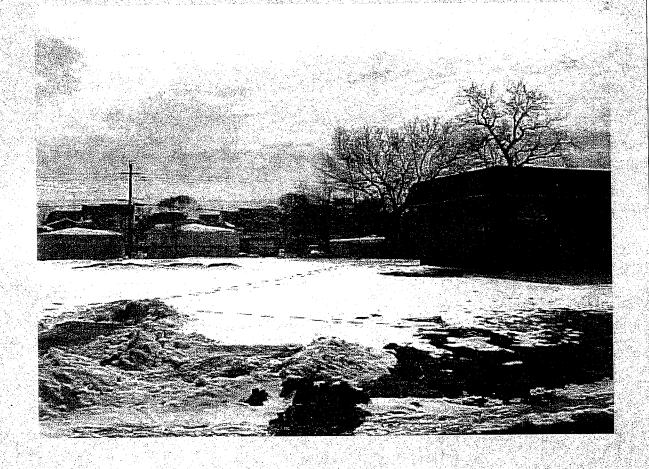
# APPENDIX D-7 OTHER HISTORICAL ENVIRONMENTAL RECORDS

# Phase I Environmental Site Assessment

Conducted on

2833 West 139th Street PIN: 28-01-317-007-0000

Blue Island, Illinois 60406





CARNOW, CONIBEAR & ASSOC., LTD.

Occupational and Environmental Health Consultants

300 West Adams Street, Suite 1200, Chicago, Illinois 60606 312/782-4486

# Phase I Environmental Site Assessment

Conducted on

2833 West 139th Street

PIN: 28-01-317-007

Blue Island, Illinois 60406

Prepared for

South Suburban Tax Reactivation Program 17100 South Halsted Street Harvey, Illinois 60426 Attn: Myron Kulas

Prepared by

Carnow, Conibear & Assoc., Ltd. 300 West Adams, Suite 1200 Chicago, Illinois 60606 CCA Project No. E141300001-01

Report Issue Date: March 18, 2005

Caroline E. Valenti

**Environmental Specialist** 

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Site Location Map

Exhibit II Detailed Site Plan

#### APPENDICES

Appendix A Photographs

Appendix B Aerial Photographs

Appendix C No Sanborn Map Coverage

Appendix D Freedom of Information Act Requests and Responses

Appendix E Environmental Database Report

#### 1.0 Executive Summary

This report presents the results of the Carnow, Conibear & Assoc., Ltd. (CCA) investigation associated with a Phase I Environmental Site Assessment (ESA) of the site located at 2833 West 139<sup>th</sup> Street, in Chicago, Illinois (the subject site). The Phase I ESA consisted of a visual site inspection, a site historical review, a review of public record documents, and a review of government agency records. The Phase I ESA was conducted in accordance with the American Society for Testing and Materials Standard E 1527-00 (Practices of Environmental Assessment).

Visual inspections were conducted on the subject site on February 1, 2005. The subject site is a rectangular-shaped, 5,240-square foot parcel that is utilized as a parking lot by the church to the east. At the time of inspection, the subject site was covered with approximately two (2) inches of snow cover. Thus, visual observations of the surface of the site was severely limited.

The investigation indicates that the subject site was previously undeveloped, vacant land. The subject site has reportedly been utilized for parking purposes by the church to the east since approximately 1976.

The Phase I ESA investigation revealed no recognized environmental conditions (RECs) in connection with the subject site at this time.

The Executive Summary is intended to provide a brief summary of the findings of the recent site investigation. The entire report must be read in order to fully understand the findings and potential environmental concerns associated with the subject site; therefore, the Executive Summary should not be substituted in lieu of reading the entire report.



#### 2.0 Introduction

South Suburban Tax Reactivation Program (SSTRP) retained Carnow, Conibear & Assoc., Ltd (CCA) to perform a Phase I Environmental Site Assessment (ESA) of the site located at 2833 West 139<sup>th</sup> Street, in Blue Island, Illinois (the subject site). The Phase I ESA was performed in accordance with the current American Society of Testing and Materials (ASTM) Standard E 1527-00 (Practices of Environmental Assessment). The following activities were conducted:

- A visual investigation of the exterior portions of the site;
- Interview with site representatives;
- Review of topographic, floodplain, and wetland maps;
- Review of available aerial photographs, United States Geological Survey (USGS) maps, and Sanborn Fire Insurance Maps;
- Review of government/public access records;
- Review of local, state and federal databases; and
- A limited inspection of the adjacent properties from vantage points accessible to the public.

The scope of this Phase I includes historical review of the site's development and prior use, visual inspection of the site and any associated structures and other improvements, and review of state and federal environmental/regulatory agencies of the ASTM standard. The Phase I is designed to identify, to the extent reasonably feasible pursuant to the processes described by ASTM Standard Practice E 1527-00, "recognized environmental conditions" in connection with the subject site. The Phase I ESA is generally expanded to identify non-scope issues such as suspect asbestos-containing materials (ACMs), lead-based paint (LBP), and potential PCB-containing equipment.

#### 2.1 Objective

The objective of the Phase I ESA was to obtain and evaluate information related to recognized environmental conditions (RECs) at the subject site.

#### 2.2 Limitations and Exceptions

With respect to the ASTM standard, there were limitations associated with this Phase I ESA. The responses to the Freedom of Information Act (FOIA) requests had not been received from all of the government agencies. An addendum to the Phase I ESA will be completed if the responses indicate any RECs at the subject site. Additionally, approximately two (2) inches of snow cover was present on the subject site at the time of inspection. Therefore, visual observations of the site surface area were severely limited. Additionally, CCA was unable to obtain documentation dating back to 1940. However, a 1949 aerial photograph indicated that the subject site was vacant land.



#### 3.0 Site Overview

#### 3.1 Location

The subject site is located on the south side of West 139<sup>th</sup> Street, approximately 500 feet west of California Avenue. According to the USGS Topographic Map of <u>Blue Island Illinois</u> (dated 1997), the subject site is located in Section 1, Township 36 North, Range 13 East of the Third Principal Meridian in Cook County, Illinois. **Exhibit I** presents the location of the subject site. The site is bounded by West 139<sup>th</sup> Street to the north, a church building to the east, residential structures to the south, and restaurant (former) to the west.

#### 3.2 Current Use and Ownership

The subject site is currently owned by the City of Blue Island. The subject site consists of two rectangular-shaped, 5,240 square-foot parcels that are improved by a one-story vacant building and an asphalt-paved parking lot. Photographs of the subject site are included in **Appendix A**.

#### 3.3 Utility Services

The following utility service companies are currently available at the site:

Utilities				
Natural Gas	NICOR			
Potable Water	City of Blue Island			
Storm and Sanitary Sewers	City of Blue Island			
Electricity	Commonwealth Edison (ComEd)			

## 4.0 Site Background / Operating History

#### 4.1 Prior Ownership

A real title search including any deeds, easements, leases, restrictions, and covenants for a period of fifty years was not provided to CCA. However, a title search is not required by ASTM if other historical sources of information provide the necessary information. CCA believes that the data collected during the Phase I ESA provided sufficient information about the site which eliminates the need for a fifty year title search.

#### 4.2 Aerial Photographs

Historical aerial photographs of the site and surrounding areas were reviewed for the years 1949, 1987, 1999 and 2002 (see **Appendix B** for copies of the 1949, 1999 and 2002 aerial photographs). CCA reviewed the aerial photographs for indications of the previous uses of the site and surrounding areas in an effort to identify potential environmental concerns. The following provides a summary of the pertinent information gathered from the aerial photographs reviewed:

Aerial Photograph Date	Subject Site Usage	Adjacent Property Usage
1949	The subject site is undeveloped, grassy land or farmland.	The adjacent properties are undeveloped, grassy land or farmland.
1987	The subject site is undeveloped, graded land.	The north adjacent property, across West 139 <sup>th</sup> Street, appears to be undergoing development/construction activities. A building shell is present on this property. The east and west adjacent properties appear to be developed with the current buildings observed during the site inspection. The south adjacent property is developed with residential structures
1999	The subject site is undeveloped, graded land.	The north adjacent property is developed with the current commercial building. No significant changes to the remaining adjacent properties were revealed on this map.
2002	The subject site is undeveloped, graded land.	No significant changes to the adjacent properties were revealed on this map.

#### 4.3 Sanborn Fire Insurance Maps

CCA retained Environmental Data Resources, Inc. (EDR) of Southport, Connecticut to conduct a search of available Sanborn Fire Insurance Maps (Sanborn maps) for the site and surrounding properties. CCA was informed that no Sanborn map coverage was available for the subject site or the adjacent properties. See **Appendix C** for a copy of the no coverage statement.



#### 4.4 Historical Topographic Maps

Historical topographic maps of the site and surrounding areas were reviewed for the years 1963, 1978 and 1997. CCA reviewed the maps for indications of the previous uses of the site and surrounding areas in an effort to identify potential environmental concerns. The 1978 topographic map revealed that the subject site was vacant land. The subject site was located in a red-tinted area on the subsequent maps. A red-tinted area indicates areas of high structure density and only landmark buildings are shown.

The 1963 topographic map indicated that the majority of the adjacent properties were vacant, with the exception that the east adjacent property was developed with a square-shaped structure. This structure was similar in size and configuration to the current (church) structure on site. The subsequent maps revealed that the east, west and south adjacent properties were located in a red-tinted area. The topographic maps revealed that the north adjacent property was vacant until1997, when it was developed with the current commercial structure.

#### 4.5 Interview with Current Site Owner

CCA interviewed Ms. Val William, with the Village of Dixmoor Economic Development Department, for information pertaining to the subject site. Ms. William stated that the subject site has consistently been vacant land, with no structural improvements. According to Ms. William, the subject site has been utilized as a parking lot by the church to the east since at least 1980. No additional specific information pertaining to the subject site was provided by this source.

#### 4.6 Previous Environmental Report Summary

CCA is unaware of any previous environmental reports conducted on the subject site.



#### 5.0 Environmental Setting

#### 5.1 Surface Water Characteristics

The topography of the site is relatively level. Elevations in the vicinity of the site are approximately 600 feet above mean sea level, according to the United States Geological Survey 7.5-minute topographic quadrangle for the <u>Blue Island</u>, <u>Illinois</u> (dated 1997). Surface and storm water flow toward the storm water sewers along the edge of the streets.

The Federal Emergency Management Agency (FEMA) has designated the site as Zone C, which means that it is an area of minimal flooding (Community Panel 170074-0070 B, June 1, 1981). Additionally, there are no wetlands on the site (National Wetlands Inventory Map, <u>Blue Island</u>, <u>Illinois</u>, April, 1984).

#### 5.2 Subsurface Geological Characteristics

CCA reviewed Plate 1 of the Illinois State Geological Survey (ISGS) Circular, dated 1984 and titled *Potential for Contamination of Shallow Aquifers in Illinois*, by Berg, et al., indicating that the regional geologic materials underlying the subject site are designated as "C1," which is described as permeable bedrock within 20 to 50 feet of surface, overlain by till or other fine-grained material (Berg et al., 1984).

According to the ISGS Geologic Map of Illinois (1971), soils in the vicinity of the subject site consists of Lake plain. Lake Plain consists of floors of glacial lakes flattened by wave erosion and by minor deposition in low areas. Lake plain is largely underlain by glacial till, with thick deposits of silt, clay and sand of the Equality Formation present locally. The Equality Formation consists of lake deposits, largely silt with sand facies near shorelines; deposits of the older lakes have a thin cover of silt (Richland Loess).

#### 5.3 Groundwater Characteristics

No groundwater investigation data for the subject site or immediately adjacent properties was available. Therefore, CCA was unable to determine groundwater flow direction for the subject site, but it likely flows northeast toward Midlothian Creek, which is located approximately one-eighth mile from the site. Site specific conditions may vary due to a variety of factors, including geologic anomalies, nearby pumping wells (if present) and subsurface structures and/or developments.



# 6.0 Site Inspection

#### 6.1 Site Observations and Inquiries

A visual inspection was conducted on the subject site on February 1, 2005. The following table describes the site observations during the visual inspection:

Site Observations				
Lot Size	5,240 square feet			
Site Usage	Parking lot used by the church to the east.			
Building Size	N/A			
Building Use(s)	N/A			
<b>Building Construction</b>	N/A			
Building Heating/Cooling	N/A			
Basement	N/A			
Interior building improvements	N/A			
Exterior site improvements	None			
Stains or corrosion on floors, walls, or ceilings	N/A			
Storage tanks	No			
Odors	No			
Pools of liquid	No			
Drums/hazardous or petroleum containers	No			
Floor drains and sumps	N/A			
Stained soil or pavement	No (approximately two inches of snow cover was present on site at the time of inspection)			
Stressed vegetation	No			
Wells	No			
Pits, ponds or lagoons	No			
Septic systems	No			

N/A = Not Applicable



#### 6.2 Area Reconnaissance

Adjacent properties with contiguous property lines were visually inspected from vantage points available to the general public. The site is bordered by the following properties:

	Adjacent Properties	
North West 139 <sup>th</sup> Street, beyond which is a commercial building occupied be Eagle Truck Rebuilders.		
East	East A church, beyond which is California Avenue.	
South	South Residential structures, beyond which is West 139th Place.	
West A vacant commercial building (former restaurant), beyond which vacant land.		

#### 6.3 Hazardous Substances and/or Chemical Storage

On May 19, 1980, the U.S. Environmental Protection Agency (EPA) published, in the Federal Register, the first phase of the Resource Conservation and Recovery Act (RCRA), the 1980 RCRA Laws. RCRA defines a hazardous waste as a solid waste that may cause or significantly contribute to serious illness or death, or that poses a substantial threat to human health or the environment when improperly managed. No obvious evidence of the bulk storage of petroleum/hazardous substances was observed on the subject site.

#### 6.4 Waste Disposal

No wastes are currently being generated on site.

#### 6.5 Aboveground and Underground Storage Tanks and Pipelines

#### 6.5.1 On-site

No obvious evidence of UST emplacement was observed on the subject site at the time of the recent site inspection.

#### 6.5.2 Adjacent Properties

No obvious evidence of petroleum pipelines, ASTs or USTs were observed on the adjacent properties at the time of inspection.

#### 6.6 Asbestos Containing Materials (ACMs)

No suspect ACMs were observed on the subject site at the time of inspection.



#### 6.7 Lead-Based Paint (LBP)

In 1973, the Consumer Product Safety Commission (CPSC) established a maximum lead content in paint of 0.5% by weight of dry film of newly applied paint. In 1978, CPSC lowered the allowable lead level in paint to 0.06%. No suspect LBP was observed on the subject site at the time of inspection.

#### 6.8 Suspect Polychlorinated Biphenyls (PCB)-Containing Equipment

The Toxic Substance Control Act (TSCA) of 1976 mandates the regulation of electrical transformers containing toxic substances known as polychlorinated biphenyls (PCBs). Prior to 1976, PCB transformers were manufactured and placed into service by various electric utility companies without government regulation. Regulations promulgated under TSCA require that transformers containing PCBs be marked as such. Subsequently, a PCB Ban Rule was enacted in 1979 to eliminate the use of PCBs in transformers. No suspect PCB-containing equipment was observed on the subject site at the time of inspection.

CCA observed two (2) pole-mounted electrical transformers on the north subject site border. No obvious evidence of staining or leakage was observed on or in the vicinity of the transformers and they appeared to be in fair condition at the time of the recent site inspection. Based on visual observations, these transformers are not expected to represent an immediate environmental concern to the subject site at this time.



### 7.0 Environmental/Regulatory Agency Inquiries

This section presents the results of the government agency Freedom of Information Act (FOIA) responses and the government agency database search that was performed by Environmental Data Resources, Inc. (EDR) of Southport, Connecticut, in accordance with the ASTM standard. Copies of the FOIA requests and responses can be found in **Appendix D**.

#### 7.1 Federal and State Regulatory Agencies

CCA submitted FOIA requests to the following state and federal agencies in an effort to obtain information regarding the subject site:

 USEPA - Region V Chicago, Illinois.

CCA is currently awaiting a response from this agency. CCA reviewed the USEPA's Envirofacts database, which includes information from seven major EPA databases. The subject site was not listed in this database.

• Illinois Environmental Protection Agency (IEPA)
Springfield, Illinois

CCA was informed that there is no information for the subject site on file with this agency.

• Illinois Office of the State Fire Marshal (OSFM) Springfield, Illinois

CCA is currently awaiting a response from this agency. The subject site was not identified on the state database.

#### 7.2 Local Governmental Agencies

• City of Blue Island Blue Island, Illinois

CCA was informed that there are no records for the subject site on file with the City of Blue Island.



#### 7.3 Regulatory Database Inquiry

CCA retained EDR of Southport, Connecticut to conduct a search of available environmental databases for the site and surrounding properties. The databases were searched according to ASTM standards. The descriptions, sources, telephone numbers, and government version dates for each of the databases are provided in **Appendix E**. The center of the site was used as the target site. The following table is a list of the federal and state databases searched for the area surrounding the subject site within the ASTM minimum search distances:

Database	ASTM Search Distance
National Priority List (NPL)  The National Priority List is a federal list of abandoned or uncontrolled hazardous waste sites identified for priority remedial action under the Superfund program	1.0 Mile
Comprehensive Environmental Response and Liability Information System (CERCLIS)  The Comprehensive Environmental Response, Compensation and Liability Information System is a compilation of the sites that the IEPA has investigated or is currently investigating, pursant to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). It also includes abandoned or uncontrolled waste sites identified under the federal Superfund Program.	0.5 Mile
Comprehensive Environmental Response and Liability Information System (CERCLIS) No Further Remedial Action Planned (NFRAP) Sites which have been investigated and subsequently delisted from CERCIS are designated as No Further Remedial Action Planned (NFRAP) sites.	Subject site or adjacent properties
Resource Conservation Recovery Act Information System (RCRIS) The Resource Conservation and Recovery Information System is a listing of facilities that are regulated by the Resource Conservation and Recovery Act (RCRA). *RCRIS lists facilities that treat, store or dispose (TSD) of hazardous wastes (0.5 Mile).	Subject site or adjacent properties  0.5 Mile (TSD facilities)
RCRIS Corrective Action Report (CORRACTS) RCRIS identifies hazardous wastes handlers with corrective action activity.	1.0 Mile
Leaking Underground Storage Tank (LUST) The Leaking Underground Storage tank records contain an inventory of LUST incidents reported to the state.	0.5 Mile
Underground Storage Tank (UST) The Underground storage tank database listed USTs registered with the Office of the Illinois State Fire Marshal.	Subject site and adjacent properties
Site Remediation Program (SRP) The Illinois Site Remediation Program (SRP) database includes properties that are enrolled in the state's voluntary clean-up program.	0.5 Mile



Database	ASTM Search Distance
State Hazardous Waste Sites (SHWS) State Hazardous waste site records are the state's equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for clean-up using state funds are identified along with sites where cleanup will be paid for by potentially responsible parties.	1.0 Mile
Solid Waste Facilities/Landfill Sites (SWF/LF) Solid Waste Facilities/Landfill Sites type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. These may be active or inactive facilities or open dumps that failed to meet RCRA subtitle D Section 4004 criteria for solid waste landfills or disposal sites.	0.5 Mile
Emergency Response Notification System (ERNS)  Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances.	Subject site

Note: The database report also includes additional databases that are not required to be searched by ASTM standards. These databases are searched only for the target site.

The subject site was identified on the state and federal databases. Properties/listings identified in the EDR report within the ASTM minimum search distances from the site include: one (1) CERCLIS site, one (1) RCRA CORRACTS site, two (2) State Hazardous Waste Sites (SHWS), one State Landfill, eight (8) leaking UST (LUST) incidents.

The closest listing to the subject site is associated with a northwesterly-located site, Hysan Corp, located 3000 West 139<sup>th</sup> Street. This site was listed on multiple databases. However, based on the information contained in the database report and its distance (~400 feet), CCA believes this site is not expected to represent an environmental concern to the subject site at this time.

The remaining listings identified within the ASTM minimum search are located approximately 500 feet or greater from the subject site. Based on the available information and/or distance, CCA believes these properties/sites are not expected to represent immediate environmental concerns to the subject site at this time. Specific information regarding all of the listings within the ASTM minimum search distances can be found in the complete EDR report, which is included as **Appendix E**.

#### 7.4 Orphan Sites

There were eighteen (18) orphan sites (listed sites that could not be mapped due to poor or inadequate address information) identified during the database search. However, based on their distances (one-quarter mile or greater) and/or available information, CCA believes these sites are not expected to represent recognized environmental concerns to the subject site at this time.



### 8.0 Findings and Opinions

Based on the findings of this Phase I Environmental Site Assessment, within the scope of this investigation and pursuant to the requirements of ASTM Standard Practice E 1527-00, the following findings and opinions are presented below:

#### **Recognized Environmental Conditions:**

None

## Historical Recognized Environmental Conditions:

• None

#### **De Minimis Conditions:**

None

#### **Business Environmental Risks:**

• None



#### 9.0 Summary and Conclusions

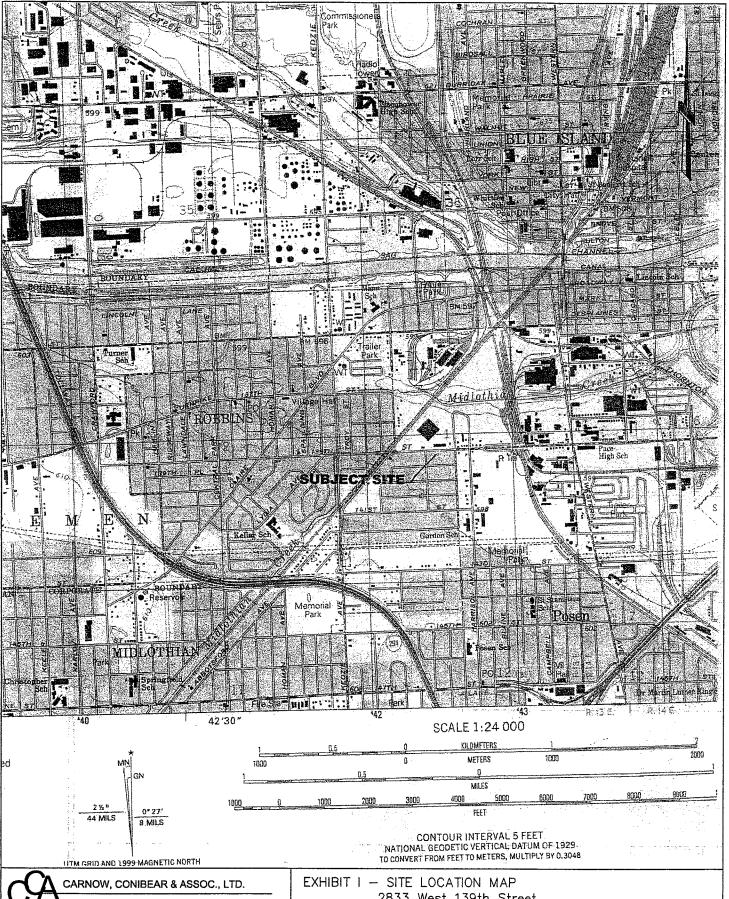
CCA performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of the current ASTM Practice E 1527, of the site located at 2833 West 139<sup>th</sup> Street, in Blue Island, Illinois (the subject site). Any exceptions to, or deletions from, the practice are described in **Section 2.2** of this report. This assessment has revealed no evidence of RECs in connection with the subject site

CCA has applied prevailing industry standards and reasonable judgment and effort within the scope of work outlined in CCA's proposal, while conducting the Phase I ESA. The standards, judgment, and effort used by CCA personnel to investigate, assess, and determine the presence of potential environmental hazards and liabilities associated with the site are consistent with the requirements outlined in the current ASTM Standards No. E1527. CCA makes no warranty, express or implied, that the findings and interpretations in this report are a complete representation of the environmental hazards and liabilities, associated with the site. There may be unrecorded information or documentation from previous owners or tenants that is unattainable and may be proprietary, legally protected, or unavailable through government regulatory services.



# **EXHIBITS**

Exhibit I Site Location Map
Exhibit II Detailed Site Plan



ENVIRONMENTAL ENGINEERING DEPT. 300 WEST ADAMS, SUITE 1200 Chicago, IL 60606 PHONE (312)782-4486 FAX # (312)782-5145

2833 West 139th Street PIN: 28-01-317-007-0000

Blue Island, Illinois 60406

DRAWN BY: CEV

CHECKED BY: DSB

# Eagle Truck Rebuilders



Vacant, snow covered land Church

Vacant building (former restaurant)

SUBJECT SITE

Residential

CARNOW, CONIBEAR & ASSOC., LTD.

ENVIRONMENTAL ENGINEERING DEPT. 300 WEST ADAMS, SUITE 1200 Chicago, IL 60606

PHONE (312)782-4486 FAX # (312)782-5145 EXHIBIT II - DETAILED SITE PLAN

2833 West 139th Street PIN: 28-01-317-007

Blue Island, Illinois 60406

DRAWN BY: CEV

CHECKED BY: DSB

DATE: FEBRUARY 2005

SCALE: NTS

## APPENDICES

Appendix A Photographs

Appendix B Aerial Photographs

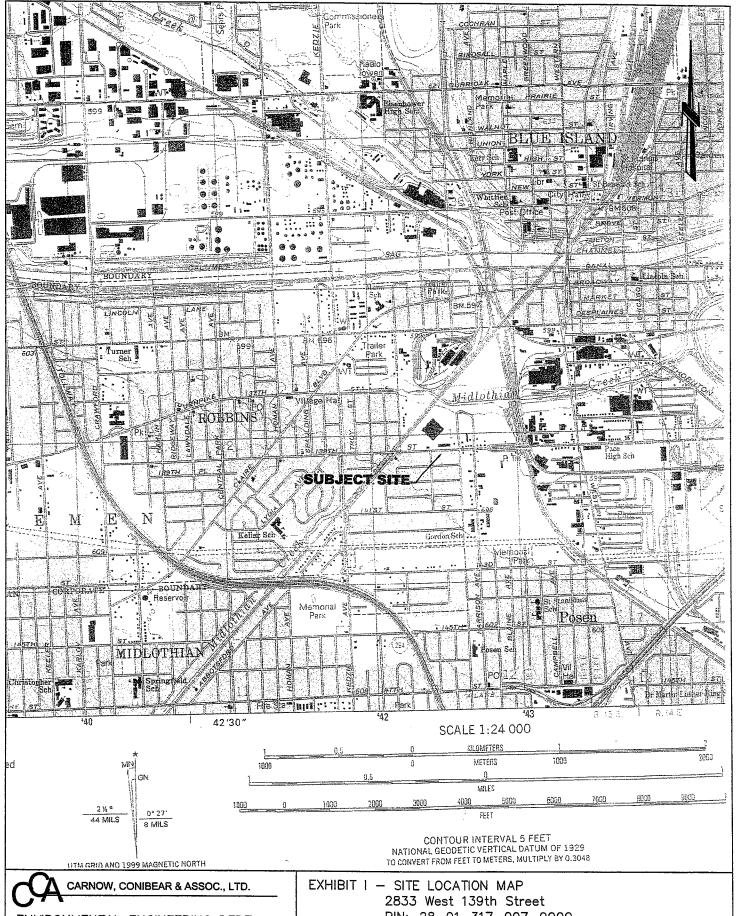
Appendix C No Sanborn Map Coverage Statement

Appendix D Freedom of Information Act Requests and Responses

Appendix E Environmental Database Report

Appendix A

Photographs



ENVIRONMENTAL ENGINEERING DEPT. 300 WEST ADAMS, SUITE 1200 Chicago, IL 60606 PHONE (312)782-4486 FAX # (312)782-5145

PIN: 28-01-317-007-0000 Blue Island, Illinois 60406

DRAWN BY: CEV

CHECKED BY: DSB

# Eagle Truck Rebuilders



# West 139th Street

Vacant, snow covered land

Church

Vacant building (former restaurant)

SUBJECT SITE

Residential



CARNOW, CONIBEAR & ASSOC., LTD.

ENVIRONMENTAL ENGINEERING DEPT. 300 WEST ADAMS, SUITE 1200 Chicago, IL 60606

PHONE (312)782-4486 FAX # (312)782-5145 EXHIBIT II - DETAILED SITE PLAN

2833 West 139th Street PIN: 28-01-317-007

Blue Island, Illinois 60406

DRAWN BY: CEV

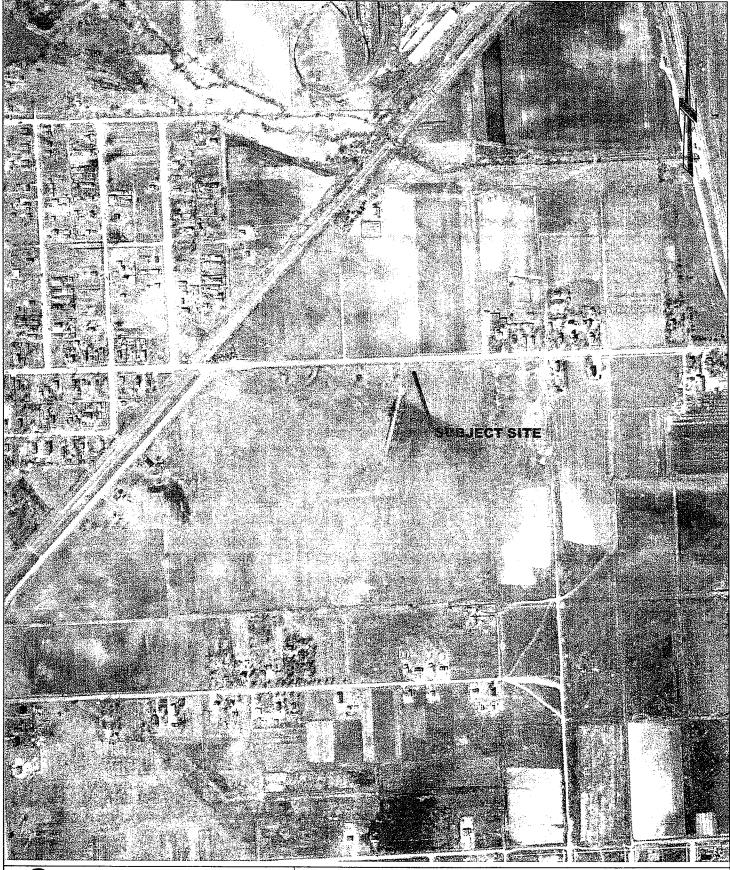
CHECKED BY: DSB

DATE: FEBRUARY 2005

SCALE: NTS

Appendix B

**Aerial Photographs** 



CARNOW, CONIBEAR & ASSOC., LTD.

ENVIRONMENTAL ENGINEERING DEPT. 300 WEST ADAMS, SUITE 1200 Chicago, IL 60606 PHONE (312)782-4486 FAX # (312)782-5145

1949 AERIAL PHOTOGRAPH

2833 West 139th Street PIN: 28-01-317-007 Blue Island, Illinois 60406

DRAWN BY: CEV

CHECKED BY: DSB



CQA

CARNOW, CONIBEAR & ASSOC., LTD.

ENVIRONMENTAL ENGINEERING DEPT. 300 WEST ADAMS, SUITE 1200

Chicago, IL 60606 PHONE (312)782-4486 FAX # (312)782-5145 1949 AERIAL PHOTOGRAPH

2833 West 139th Street PIN: 28-01-317-007 Blue Island, Illinois 60406

DRAWN BY: CEV

CHECKED BY: DSB



CD

CARNOW, CONIBEAR & ASSOC., LTD.

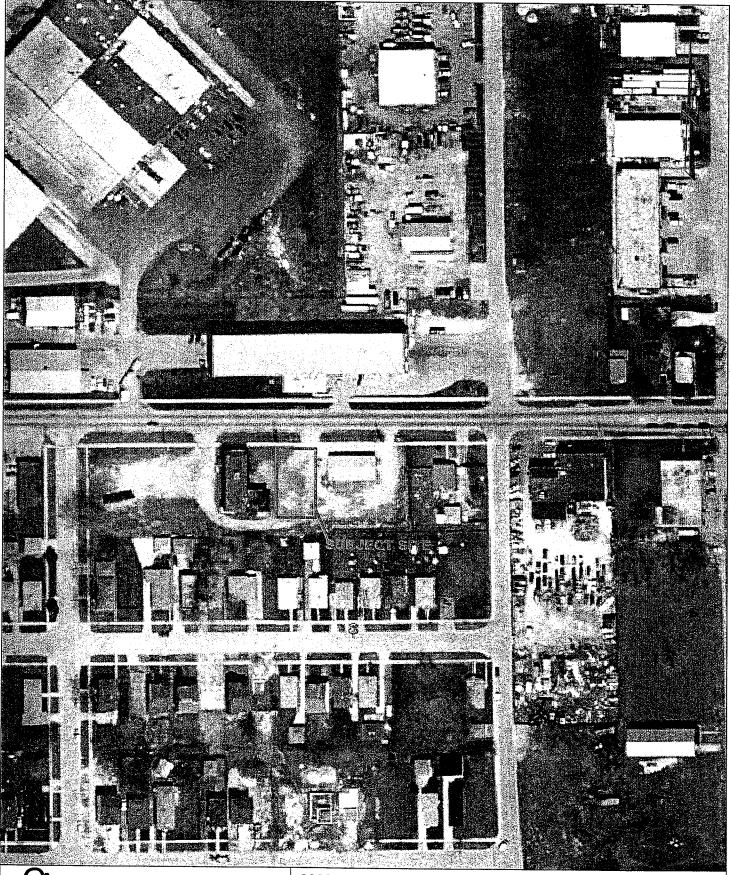
ENVIRONMENTAL ENGINEERING DEPT. 300 WEST ADAMS, SUITE 1200

Chicago, IL 60606 PHONE (312)782-4486 FAX # (312)782-5145 1999 AERIAL PHOTOGRAPH

2833 West 139th Street PIN: 28-01-317-007 Blue Island, Illinois 60406

DRAWN BY: CEV

CHECKED BY: DSB



CARNOW, CONIBEAR & ASSOC., LTD.

ENVIRONMENTAL ENGINEERING DEPT. 300 WEST ADAMS, SUITE 1200 Chicago, IL 60606 PHONE (312)782-4486 FAX # (312)782-5145 2002 AERIAL PHOTOGRAPH

2833 West 139th Street PIN: 28-01-317-007 Blue Island, Illinois 60406

DRAWN BY: CEV

CHECKED BY: DSB

Appendix C

No Sanborn Map Coverage Statement



"Linking Technology with Tradition"®

# Sanborn® Map Report

Ship To: Caroline

Carnow, Conibear &

300 West Adams Street

Chicago, IL 60606

Order Date: 1/25/2005 Completion Date: 1/25/2005

inquiry #:

1348388.2

P.O. #:

NA

Site Name: Blue Island Sites

Address:

2833 W 139th St/13827 Harrison

City/State: Blue Island, IL 60406

**Customer Project:** 

1016025ZIP

E141300001-01

312-782-4486

**Cross Streets:** 

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address wer not identified.

**NO COVERAGE** 

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Appendix D

Freedom of Information Act Requests and Responses

### CITY OF BLUE ISLAND CITY CLERK'S OFFICE

13051 Greenwood Avenue Blue Island, II 60406 708-597-8603 Fax 708-396-7062

### FREEDOM OF INFORMATION REQUEST

(each page is a quarter per page)

Address: 360 West Mans St 1200 Date of Compliance:  Municipality: Date of Denial:  Zip Code: 6060 Telephone: 312-702-2949 Cell:  Reason of Denial:  Information Requested: 2783 W. 13949 A 2 13827 Harrison &  Informat	Name: Caroline Va	lenth	ate of Request: 1/25/05	
Zip Code: Who Telephone: 312-762-2749 Cell:  Reason of Denial:  Information Requested: 2783 W. 139th Ft. 2 13827 Harrison & would like to abtain any recents for the above accuraces perferning to undergraved shraze or above result of the above accuraces perferning to undergraved shraze or above result of shraze facts (USIs a ASIs), hazardous maknal spills/leleases, onginal construction (building) permits, certificates of accupances, stories of Specific:  Communications: renstrated and of buildings of buildings (construction).  Signature of Petitioner:  Signature of Petitioner:  Building:  Fire:  Police:  Public Works:  Water:	Address: 360 West	Adams St 1200 Dz	ate of Compliance:	
Information Requested: 2733 W 139th St) 2 13827 Harrison & Information Requested: 2733 W 139th St) 2 13827 Harrison & I would like to chitain any increase for the above analysis per facts (USIs a BSIs), hazardous makinal spills field asses, onginal conservation (building) permits, certificates of accupancy, stands of Specific:  Communications: renovation and for aumorithm and aides of building(s) Construction.  Ordinances:  Minutes:  Plans:  Signature of Petitioner:  Building:  Fire:  Police:  Public Works:  Water:	Municipality:	Da	ate of Denial:	_
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Signature of Authority:  Admin: Building:  Fire: Police:  Public Works: Water:	Ordinances:	Minutes:	Plans:	of buildings (Manucum)
Admin: Building:  Fire: Police:  Public Works: Water:	Signature of Petitioner:	Caroline	( )a O.	[/31/15]
Fire:Police: Public Works: Water:	Signature of Authority:_			
Public Works: Water:	Admin:	Buildin	g:	!
	Fire:	Police:_		
Planning: Other:	Public Works:	Water:_	. /	:
	Planning:	Other:_		:

RECEIVED TIME JAN.25.



### CARNOW, CONIBEAR & ASSOC., LTD.

Occupational and Environmental Health Consultants 300 West Adams Street, Suite 1200, Chicago, IL 60606 Tel: (312)782-4486 (800) 359-1979 Fax: (312) 782-5145

January 25, 2005

Jan Ogden
Illinois Environmental Protection Agency
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276
Fax: 217-782-9290

To Whom It May Concern:

We are sending this Freedom of Information Act request regarding the following property:

- 2833 West 139<sup>th</sup> Street
   Blue Island, Illinois 60406
- 13827 Harrison Street
  Blue Island, Illinois 60406

If you find any documents on file, we would appreciate it if you would forward this information to us as soon as possible. If you have any questions, please call me at (312) 762-2949, via fax at (312) 782-5145, or via email at cvalenti@ccaltd.com.

Sincerely,

CARNOW, CONIBEAR & ASSOC, LTD.

Caroline Valenti

Environmental Specialist



### Illinois Environmental Protection Agency

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276, 217-782-3397 James R. Thompson Center, 100 West Randolph, Suite 11-300, Chicago, IL 60601, 312-814-6026

ROD R. BLAGOJEVICH, GOVERNOR

Renee Cipriano, Director

February 25, 2005

Phone: 217/782-9878 Fax: 217/782-9290

Email: foia@epa.state.il.us

Carnow, Conibear & Assoc., Ltd. Attn: Caroline Valenti 300 W Adams St, Suite 1200 Chicago, IL 60606 -

Re: Freedom of Information Act Request

### Dear Sir/Madam:

This letter is in response to your Freedom of Information Act (FOIA) (5 IL .CS 140/1 et.seq.) request dated January 25, 2005 and received by the FOIA sector, Bureau of Land (BOL), at the Illinois Environmental Protection Agency (Illinois EPA) on January 25, 2005.

Following a search, the Illinois EPA determined there was no information in the Bureau of Land's records for the property(s) listed below.

Site Name	Site Address	Site City
PROPERTY	2200 170 m ST	LANSING
PROPERTY	98000 RIDGEWOOD AVE	LANSING
	2833 W 139TH ST	BLUE ISLAND
PROPERTY	19627 WARNISON ST	BLUE ISLAND
PROPERTY	PETERSTAGEDING AU	DIXMOOR
PROPERTY	2250 CIDLEY AVE	DIXMOOR
PROPERTY		

Sincerely,

Jan Ogden, FOIA Coordinator Records Management Unit

Bureau of Land

ID: 34313



### CARNOW, CONIBEAR & ASSOC., LTD.

Occupational and Environmental Health Consultants
300 West Adams Street, Suite 1200, Chicago, IL 60606
Tel: (312)782-4486 (800) 359-1979 Fax: (312) 782-5145

January 25, 2005

Ms. Anna Rzeznik
Freedom of Information Officer
Region V USEPA
77 West Jackson Blvd.
Chicago, IL 60604
Via facsimile: 312-886-1515 or 312-353-4755

Dear Ms. Rzeznik:

We are sending this Freedom of Information request regarding the existence of any water or land pollution records, underground storage tanks information, or any permits for the following properties:

- 2833 West 139<sup>th</sup> Street (PIN 28-01-317-007)
   Blue Island, Illinois 60406
- 13827 Harrison Street (PIN-28-01-204-004)
  Blue Island, Tillnois 60400

If you find any documents on file, we would appreciate it if you would forward this information to us as soon as possible. Please do not send a copy of the Envirofacts query search. If you have any questions, please call me at (312) 762-2949.

Sincerely,

CARNOW, CONIBEAR & ASSOC., LTD.

Caroline Valenti

Environmental Specialist



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

### REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

January 26, 2005

Ms. CAROLINE VALENTI CCA CARNOW, CONIBEAR & ASSOC., LTD 300 WEST ADAMS STREET SUITE 1200 Chicago, IL 60606

RE:

Freedom of Information Act (FOIA), 5 U.S.C. 552

Request No. 05-RIN-00587-05

Dear Ms. VALENTI:

Thank you for your FOIA request, dated January 25, 2005 and received in this office on January 26, 2005, for records related to ANY WATER, AIR OR LAND POLLUTION RECORDS, UNDERGROUND STORAGE TANKS INFORMATION FOR VARIOUS CHICAGO LOCATIONS. The Agency has twenty (20) working days to respond to your request, except when you have agreed to an alternate due date or unusual circumstances exist that would require an extension of time under 5 U.S.C. 552(a)(6)(B). Please be advised that in accordance with the EPA's revised FOIA regulations (40 CFR 2.100, et. seq.), effective November 5, 2002, the Agency's fees for processing requests have changed. The new fee schedule is as follows:

- Clerical staff time billed at \$4.00 per 15 minutes of search and/or review
- Professional staff time billed at \$7.00 per 15 minutes of search and/or review
- Managers' time billed at \$10.25 per 15 minutes of search and/or review
- No fee will be charged for services at or below \$14.00
- Assurance of payment of fees above \$25.00 will be obtained from the requester before commencing any work
- Advance payment of fees above \$250 may be required by the Agency before commencing any work

We hope to respond to you soon. In the interim, please contact us if you have any questions about your request. Please cite your FOIA request number in all communications.

Information Management Branch Freedom of Information Officer MRI-9J Office: (312) 886-6686

Fax: (312) 886-1515



# U.S. Environmental Protection Agency

## **Envirofacts Data Warehouse**

Recent Additions | Contact Us | Print Version FF Search: EPA Home > Envirofacts > Multisystem > Query Results

0





## Query Results

ZIP Code: 60406

# **LIST OF EPA-REGULATED FACILITIES IN ENVIROFACTS**

To see a report on a facility click on the underlined Facility Name. Click on the underlined "View Facility Information" link to view EPA Facility information

for the facility.

						The second secon
FACILITY NAME/ADDRESS	FACILITY INFORMATION	Permitted Discharges to Water?	Toxic Releases Reported?	Hazardous Waste Handler?	Hazardous   Active or Archived   Waste Handler?	Air Releases Reported?
A-RELIABLE AUTO PARTS & WRECKE 2247 W. 139TH STREET BLUE ISLAND, IL 60406	View Facility Information	YES	ON	ON	ON	O N
ALBERS E GARAGE 1816 VERMONT ST BLUE ISLAND, IL 60406	View Facility Information	OZ	ON	YES	ON	ON
ALLIED BUILDING PRODUCTS 13601 S WESTERN AVE BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	ON
ALLIED TUBE & CONDUIT CORP. 13636 S. WESTERN AVE. BLUE ISLAND, IL 60406	View Facility Information	YES	ON	ON	ON	ON
B I INDUSTRIES 13920 S WESTERN AVE	View Facility Information	ON	O Z	O <sub>Z</sub>	ON	YES

http://oaspub.epa.gov/enviro/fii\_master.fii\_retrieve?fac\_search=primary\_name&fac\_value=&fac\_search\_type=Beginning+With... 3/18/2005

	YES	ON	YES	ON	ON	YES	ON	ON	ON	YES	ON	
	ON	ON	ON	ON	ON	ON	O N	ON	ON	ON	ON	
	ON	YES	ON	YES	YES	ON	ON	YES	YES	ON	YES	
	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	
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	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility
BLUE ISLAND, IL 60406	BAJA CONTRACTORS INCORPORATED 12300 SOUTH DIVISION STREET BLUE ISLAND, IL 60406	BERRY TIRE CO 12742 S WESTERN AVE BLUE ISLAND, IL 60406	BEVLAB VETERINARY HOSPITAL 2949 W. 127TH BLUE ISLAND, IL 604061805	BLUE ISLAND CITY OF 2450 VERMONT ST BLUE ISLAND, IL 60406	BLUE ISLAND CITY OF WATER DEPT 122ND AND HIGHLAND BLUE ISLAND, IL 60406	BLUE ISLAND CLEANERS 12901 S WESTERN AVE BLUE ISLAND, IL 60406	BLUE ISLAND CSOS, CITY OF 13051 GREENWOOD AVENUE BLUE ISLAND, IL 604062331	BLUE ISLAND FIRE STATION 2 13257 DIVISION ST BLUE ISLAND, IL 60406	BLUE ISLAND IND TERMINAL 13636 S WESTERN BLUE ISLAND, IL 60406	BLUE ISLAND SCRAP AUTO RECYCLING 13546 S WESTERN AVE BLUE ISLAND, IL 60406	BLUE ISLAND SERVICE CENTER INC 2940-B W 127TH ST BLUE ISLAND, IL 60406	BLIE M ELECTRIC COMPANY

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ON	ON	ON	ON	ON	ON	ON	ON	OZ	ON	ON	ON
View Facility Information	View Facility Information	View Facility Information	View Facility. Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information
ISLAND SUBSTATI THORNTON RD AND WOOD ST DIXMOOR, IL 60406	COOK CO HWY DEPT FRANCISCO BRG OVER CAL SAG BLUE ISLAND, IL 60406	COOK COUNTY HWY DEPT 135TH AND ROLLS AVE BLUE ISLAND, IL 60406	CSX TRANSPORTATION BLUE ISLAND SIGNAL SHOP VERMON BLUE ISLAND, IL 60406	CSX TRANSPORTATION INC 13600 S HALSTEAD ST BLUE ISLAND, IL 60406	CYPRESS ENVIRONMENTAL INC 2966 W WIRETON RD BLUE ISLAND, IL 60406	DARLING RESTAURANT SERVICES INCORPORATED 3000 WIRETON ROAD BLUE ISLAND, IL 60406	DESIGNING AND RAILROAD 13636 S WESTERN AVE SITE B BLUE ISLAND, IL 60406	<u>E Z GO.</u> 12548 S WESTERN BLUE ISLAND, IL 60406	EDEN INTERNATIONAL INCORPORATED 12940 SOUTHWESTERN AVE. BLUE ISLAND, IL 60406	ELECTRONIC DESIGNS INCORPORATED 14323 S WESTERN AVE DIXMOOR, IL 60406	ERKERT BROTHERS INC 2421 GROVE ST BLUE ISLAND, IL 60406

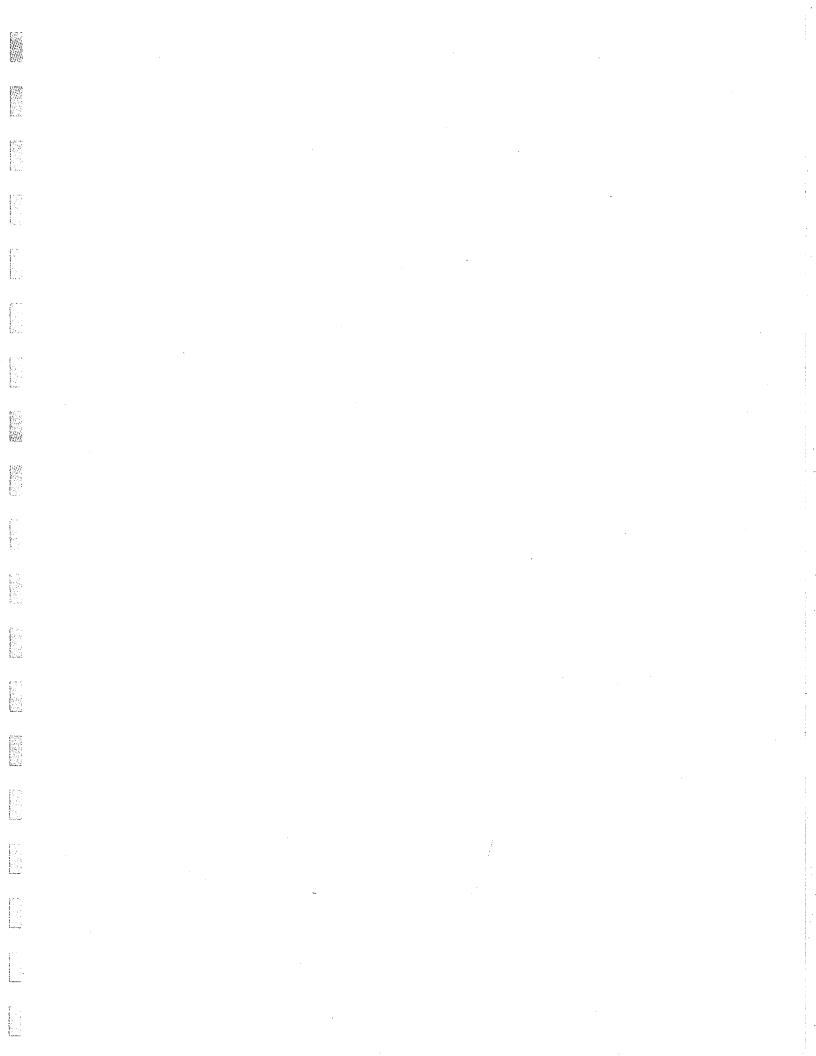
[ ] 4 ( ]

http://oaspub.epa.gov/enviro/fii\_master.fii\_retrieve?fac\_search=primary\_name&fac\_value=&fac\_search\_type=Beginning+With... 3/18/2005

35

YES	YES	YES	NO	YES	ON	ON	NO	ON	NO	YES
OZ	ON	YES	ON	ON	ON	ON.	ON	ON	, ON	ON
OZ	ON	YES	YES	O <sub>N</sub>	YES	YES	YES	YES	YES	YES
O <sub>N</sub>	ON	YES	ON	ON	ON	ON	ON	ON	ON	OZ
ON	ON	YES	ON	ON	ON	ON	ON	ON	NO	ON
View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information
VEX CORP 2200 W 138TH ST BLUE ISLAND, IL 60406	JEWEL FOOD STORES, INC. #3183 2330 WEST BURR OAK BLUE ISLAND, IL 60406	JLM CHEMICALS INCORPORATED 3350 WEST 131ST STREET BLUE ISLAND, IL 604062365	JOES TRUCK REPAIR 12815 HOMAN AVE S BLUE ISLAND, IL 60406	JOHN SEXTON CONTRACTORS COMPANY 123RD ST & CALIFORNIA AVE BLUE ISLAND, IL 60406	KERR HICKMAN CHRYSLER PLYMOUTH 11941 S VINCENNES BLUE ISLAND, IL 60406	KILSBY ROBERTS 2850 W 139TH BLUE ISLAND, IL 60406	LR AND C TRUCKLINE 2027 W 120TH ST BLUE ISLAND, IL 60406	LUDLOW INDUSTRIAL REALITIES INC SITE A 13636 S WESTERN AVE BLUE ISLAND, IL 60406	M AND O ENVIRONMENTAL CO 14101 S WESTERN DIXMOOR, IL 60406	MANUFACTURERS BRASS & ALUMINUM FDRY INCORPORATED 3450 WEST 127TH STREET BLUE ISLAND, IL 60406

	YES	YES	ON	ON	YES	YES	YES	YES	O <sub>Z</sub>	ON	YES	YES
	ON	ON	ON	ON	ON	ON	ON	ON	ON	O <sub>N</sub>	ON	ON
	ON	ON	YES	YES	ON	ON	YES	YES	YES	YES	YES	ON
	ON	ON	ON	ON	ON	ON	YES	YES	ON	ON	YES	ON
	ON	ON	ON	ON	ON	YES	ON	YES	ON	ON	ON	ON
Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information	View Facility Information
BLUE ISLAND, IL 60406	ONYX CHEMICAL CO. 14000 S SEELEY AVE BLUE ISLAND, IL 60406	OZINGA ILLINOIS RMC INC 131ST AND KEDZIE AVE BLUE ISLAND, IL 60406	PAINT FACTORY THE 12519 IRVING BLUE ISLAND, IL 60406	PARCO FOODS ONE PARCO PL BLUE ISLAND, IL 60406	PARCO FOODS INCORPORATED 13153 S FRANCISCO AVE BLUE ISLAND, IL 60406	PARCO FOODS L.L.C. 2200 138TH STREET BLUE ISLAND, IL 60406	PITTSBURGH TUBE COMPANY GENERAL TUBE DIVISION 2257 WEST 139TH STREET DIXMOOR, IL 60406	PREMCOR REFININE 13100 SOUTH KIDZIE BLUE ISLAND, IL 60406-	PRINT SOURCE PLUS 12128 S WESTERN AVE BLUE ISLAND, IL 60406	RECYCLING SCIENCES CTR 2946 WIRETON RD BLUE ISLAND, IL 60406	RHODIA INCORPORATED 14000 SOUTH SEELEY AVENUE BLUE ISLAND, IL 604063261	RIDGE OIL COMPANY 2307 W 135TH PL BLUE ISLAND, IL 60406



BLUE ISLAND, IL 60406						
TRI STATE TIRE INC 12815 S WESTERN AVE BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	ON
TRIFFLER OLDSMOBILE 12609 S WESTERN BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	ON
VAN DYCK CONSTRUCTION 2750 YORK ST BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	ON
W & W FOREIGN AUTO PARTS 12301 S. VINCENNES AVE. BLUE ISLAND, IL 60406	View Facility Information	YES	ON	ON	ON	ON
W C RICHARDS COMPANY 3555 WEST 123RD STREET BLUE ISLAND, IL 60406	View Facility Information	YES	YES	YES	ON	YES
W S PIPELINE BLUE ISLAND ST 13233 HOMAN AVE BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	ON
WE CARE CLEANERS 2347 W 119TH ST BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	ON
WILLYS CARBERATOR AND IGNITION 12158 S WESTERN AVE BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	O <sub>N</sub>
WORTH STEEL AND MACHINE 13550 S CHATTAM BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	ON
YORK STREET CLEANERS 2355 W YORK ST BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	NO
ZAKS AUTO REBUILDERS 12447 S WESTERN AVE BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	NO	NO
ZAKS AUTO REBUILDERS 12626 S WESTERN AVE BLUE ISLAND, IL 60406	View Facility Information	ON	ON	YES	ON	ON

### Go To Top Of The Page

Total Number of Facilities Displayed: 124

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Last updated on Friday, March 18th, 2005 http://oaspub.epa.gov/enviro/fii\_master.fii\_retrieve Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number** 

1000216419

### MODERN DROP FORGE CO (Continued)

Product - Unleaded Gas: False Product - Deisel: False False Product - Fuel Oil: Product - Jet Fuel: False Product - Used Oil: False False Product - Non Petro: Product - Other Petro: False 1994-02-14 20 Report Received: 1994-08-04 45 Report Received: NFR Date Recorded: Not reported

Incident Num: 0310245010 IL EPA Id: 1992-08-20 IEMA Date: Attn: Bil Sieczkowski PRP Name: Modern Drop Forge 9801 Willow Ln. PRP Address: Mokena, IL 60448 PRP Phone: Not reported

922294

Not reported

Non LUST Determination Letter: Not reported NFA/NFR Letter: Not reported Not reported Site Classification: NOT ASSIGNED Project Manager: Not reported Project Manager Phone: Not reported Email:

Section 57.59(g): 731 Not reported Section 57.59(g) Letter: False Product - Gasoline:

False Product - Unleaded Gas: Product - Deisel: False True Product - Fuel Oil: Product - Jet Fuel: False False Product - Used Oil: Product - Non Petro: False False Product - Other Petro: 1992-09-10 20 Report Received: 45 Report Received: 1992-10-28

UST:

2023929 Facility ID: Facility ID 2: 1301198247 Closed Status:

NFR Date Recorded:

Modern Drop Forge Owner Name: Owner Address: 13810 S Western Ave

Blue Island, IL 60406

Contact: Little Mickey Phone #: (708) 388-1806 Removed Tank Status: Tank Last Used: 1/7/1994 00:00:00

Enforcement: No Fee Owed: No Tank Number: 4000 Tank Capacity: 16 Tank Age: No Tank Red Tag: Tank Substance: Gasoline Permit Number: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

1000216419

### MODERN DROP FORGE CO (Continued)

Permit Expires: Not reported

Facility ID: 2023929
Facility ID 2: 1301198247
Status: Closed

Owner Name: Modern Drop Forge
Owner Address: 13810 S Western Ave
Blue Island, IL 60406

Contact: Little Mickey
Phone #: (708) 388-1806
Tank Status: Removed
Tank Last Used: 1/7/1994 00:00:00

Enforcement: No
Fee Owed: No
Tank Number: 2
Tank Capacity: 4000
Tank Age: 16
Tank Red Tag: No

Tank Substance: Diesel
Permit Number: Not reported
Permit Expires: Not reported

Facility ID: 2023929
Facility ID 2: 1301198247
Status: Closed

Owner Name: Modern Drop Forge
Owner Address: 13810 S Western Ave
Blue Island, IL 60406

Contact: Little Mickey
Phone #: (708) 388-1806
Tank Status: Removed
Tank Last Used: 1/1/1992 00:00:00

Enforcement: No Fee Owed: No Tank Number: 3 Tank Capacity: 700 24 Tank Age: Tank Red Tag: No Tank Substance: Used Oil Permit Number: Not reported Permit Expires: Not reported

Facility ID: 2023929
Facility ID 2: 1301198247
Status: Closed

Owner Name: Modern Drop Forge
Owner Address: 13810 S Western Ave
Blue Island, IL 60406

Contact: Little Mickey
Phone #: (708) 388-1806

Tank Status: Exempt from registration Tank Last Used: 12/31/1973 00:00:00

Enforcement: No
Fee Owed: No
Tank Number: 4
Tank Capacity: 675
Tank Age: 24

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

971770

0312525026

1997-09-19

P.O. Box 149

Not reported Not reported

Not reported Nickell

Not reported 732

Not reported

True

False False

False

False

False

False

False

Not reported Not reported

Not reported

(217) 524-7519

Harold Campbell Campbell Contractors

Blue Island, IL 60406 7083896300

Database(s)

EDR ID Number EPA ID Number

MODERN DROP FORGE CO (Continued)

Tank Red Tag:

Tank Substance: Heating Oil Permit Number: Not reported Permit Expires:

Not reported

1000216419

15

CAMPBELL CONTRACTORS

**ESE** 1/4-1/2 2424 WEST 139TH PL. POSEN, IL 60469

2588 ft.

Relative:

Higher Actual:

598 ft.

LUST: Incident Num:

> IL EPA Id: IEMA Date: Attn:

PRP Name: PRP Address:

PRP Phone: Non LUST Determination Letter:

NFA/NFR Letter: Site Classification: Project Manager: Project Manager Phone:

Email: Section 57.59(g):

Section 57.59(g) Letter: Product - Gasoline: Product - Unleaded Gas: Product - Deisel: Product - Fuel Oil: Product - Jet Fuel: Product - Used Oil:

Product - Other Petro: 20 Report Received: 45 Report Received: NFR Date Recorded:

Product - Non Petro:

16 NNE 1/2-1 RUFFOLO, VINCENT 2552 WEST 135TH ST. BLUE ISLAND, IL 60406

Relative: Higher

Actual:

603 ft.

2755 ft.

LUST:

Incident Num: IL EPA Id: IEMA Date: Attn:

PRP Name: PRP Address:

> PRP Phone: Non LUST Determination Letter:

NFA/NFR Letter: Site Classification: Project Manager:

Project Manager Phone:

20010474

0310245120 2001-03-22 Not reported Vincent Ruffolo 2552 West 135th St.

Blue Island, IL 60406

7083893830 Not reported

2001-08-22 Not reported

Hale (217) 782-1803 LUST

LUST

S104967945

N/A

\$103292937

N/A

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

S104967945

\$104908385

N/A

SWF/LF

LUST

1002881968

N/A

### RUFFOLO, VINCENT (Continued)

Email:

Section 57.59(g):

Section 57.59(g) Letter:

Product - Gasoline: Product - Unleaded Gas: Product - Deisel: Product - Fuel Oil:

Product - Jet Fuel: Product - Used Oil: Product - Non Petro: Product - Other Petro:

20 Report Received: 45 Report Received: NFR Date Recorded: Sam.Hale@epa.state.il.us

732 Not reported

True False

False False False False False False 2001-04-03

2001-05-09 2001-10-25

17 NE **GREAT LAKES DISPOSAL SERVICES TRANS** 

13546 S. WESTERN AVE. BLUE ISLAND, IL 1/2-1

3093 ft.

Relative: Higher

LF:

Facility ID:

0310240028

Owner:

Great Lakes Disposal Inc.\*\* Great Lakes Disposal Inc.\*\*

Actual: 599 ft.

Operator:

Design Capacity Airspace:

Total Permited Landfill: Permited Disposal Area: Highest Permited Elevation Feet:

Leachate Monitoring Wells: Groundwater Monitoring Wells: Methane Collection System:

Years Remaining (estimated by landfill): Date/Years to Open/Close:

Waste Accepted: Facility Status:

Not reported Not reported

> Not reported Not reported Not reported Not reported

Not reported Not reported 1991

Municipal, recyclables (Inactive)

D18 ESE CONTINENTAL CONCRETE PIPE

1/2-1 3118 ft. 140TH / WESTERN POSEN, IL 60469

Site 1 of 2 in cluster D

Relative: Higher

Actual: 599 ft.

LUST:

IL EPA Id: IEMA Date:

Attn:

Incident Num:

PRP Name: PRP Address: 912123

0312525012 1991-08-01 Phil Barton

Continental Concrete Pipe Corp. P.O. Box 174

Blue Island, IL 60406

PRP Phone:

Non LUST Determination Letter: NFA/NFR Letter:

Not reported Not reported 2001-12-13 Not reported

Site Classification: Project Manager: Project Manager Phone:

Kuhlman (217) 785-5715

Email:

Eric.Kuhlman@epa.state.il.us

Section 57.59(g):

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1002881968

### CONTINENTAL CONCRETE PIPE (Continued)

Section 57.59(g) Letter:

Product - Gasoline: Product - Unleaded Gas: True False

Not reported

Product - Deisel:

True

Product - Fuel Oil: Product - Jet Fuel: False False

Product - Used Oil: Product - Non Petro: Product - Other Petro:

False False False

20 Report Received: 45 Report Received: Not reported Not reported

NFR Date Recorded:

2002-01-17

D19

NASH PETROLEUM

S104528980 LUST

ESE 1/2-1 14030 SOUTH WESTERN AVE.

N/A

3118 ft.

Site 2 of 2 in cluster D

Relative: Higher

LUST:

Incident Num:

POSEN, IL 60469

IL EPA ld:

981962

Actual: 599 ft.

0312525028 1998-08-08 Jerry Jato

IEMA Date: Attn: PRP Name:

Nash Petroleum

PRP Address:

14030 South Western Ave.

Posen, IL 60469

PRP Phone:

7083892123 Not reported

NFA/NFR Letter:

Not reported

Site Classification:

HIGH Wallace

Project Manager:

(217) 524-1283

Project Manager Phone:

Non LUST Determination Letter:

Email:

Donna.Wallace@epa.state.il.us

Section 57.59(g):

732 Not reported

Section 57.59(g) Letter: Product - Gasoline:

True

Product - Unleaded Gas:

False

Product - Deisel:

False

Product - Fuel Oil:

False

Product - Jet Fuel:

False

Product - Used Oil:

False False

Product - Non Petro: Product - Other Petro:

False

20 Report Received:

1998-08-26

45 Report Received:

1999-01-15

NFR Date Recorded:

Not reported

20

NORTHWESTERN GAS LIGHT AND COKE CO.

Coal Gas

NNE 1/2-1 4450 ft.

JAMES ST. & ANN STREET BLUE ISLAND, IL 60406

G000001046 N/A

Relative: Higher

COAL GAS SITE DESCRIPTION:

1911 Site is southwest of the intersection of James and Ann St., bordered on wes lines.

Actual: 597 ft.

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Map ID Direction Distance Distance (ft.)

Elevation

Database(s)

EDR ID Number EPA ID Number

S104296102

S105015149

1000363366

ILD005109822

N/A

N/A

21 East 2002 139TH STREET **2002 139TH STREET** 

SHWS

SHWS

RCRA-LQG

CORRACTS

1/2-1

BLUE ISLAND, IL 60406

5185 ft.

Relative: Lower

SHWS:

Facility ID: Facility Type: 0310245112

Landfill - Open Dump

Actual: 592 ft.

E22 NNW

**CLARK BLUE ISLAND REFINERY** 

1300 S. KEDZIE

> 1

BLUE ISLAND, IL 60406

5618 ft.

Site 1 of 2 in cluster E

Relative: Lower

SHWS:

Facility ID:

Facility Type:

0310240005

Actual: 595 ft.

Refinery

E23 NNW > 1

PREMCOR REFINING GROUP INC

13100 S KEDZIE AVE BLUE ISLAND, IL 60406

5686 ft.

Relative:

Site 2 of 2 in cluster E

Lower

**CORRACTS Data:** 

Actual: 595 ft.

EPA ld:

Region:

Area Name:

Actual Date:

Corrective Action:

**ENTIRE FACILITY** 03/19/1992

ILD005109822

5

CA225IN - Stabilization Measures Evaluation, This facility is not, amenable to stabilization activity because of, a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when

data becomes available

2002 NAICS Title:

Petroleum Refineries

EPA Id: Region: ILD005109822 5

Area Name:

**ENTIRE FACILITY** 

Actual Date:

06/26/1992

Corrective Action: 2002 NAICS Title: CA050 - RFA Completed Petroleum Refineries

EPA Id:

ILD005109822

Region:

Area Name:

**ENTIRE FACILITY** 06/05/1992

Actual Date: Corrective Action:

CA075LO - CA Prioritization, Facility or area was assigned a low corrective

action priority

2002 NAICS Title:

Petroleum Refineries

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

### PREMCOR REFINING GROUP INC (Continued)

1000363366

RCRAInfo Corrective Action Summary:

Event:

RFA Completed

Event Date:

06/26/1992

Event:

CA Prioritization, Facility or area was assigned a low corrective action

priority.

Event Date:

06/05/1992

Event:

Stabilization Measures Evaluation, This facility is not amenable to stabilization activity because of a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when

data becomes available.

Event Date:

03/19/1992

RCRAInfo:

Owner:

CLARK OIL & REFINING CORP

(312) 385-5000

EPA ID:

ILD005109822

Contact:

JOHN BERNBOM

(312) 385-5000

Classification: Large Quantity Generator

TSDF Activities: Not reported

**BIENNIAL REPORTS:** 

Last Biennial Reporting Year: 2001

<u>Waste</u>	Quantity (Lbs)	<u>Waste</u>	Quantity (Lbs)
D001	24940.79	D002	1460.05
D003	600.02	D008	50.00
D009	3490.12	D018	318073.16
F005	660.02	F037	235690.36
F038	235690.36	K050	78452.67
K170	9613147.33	K171	80000.00
K172	80000.00	LABP	3465.12
P098	45.00	P120	990.03

Violation Status: Violations exist

Regulation Violated:

Not reported

Area of Violation:

GENERATOR-RECORDKEEPING REQUIREMENTS

Date Violation Determined: Actual Date Achieved Compliance: 03/21/1997 06/12/2002

Enforcement Action:

VIOLATION NOTICE (VN)

Enforcement Action Date:

12/15/1989

Penalty Type:

Final Monetary Penalty

Enforcement Action:

INFORMATION REQUEST LETTER(3007)

Enforcement Action Date:

06/25/1997

Penalty Type:

Final Monetary Penalty

Enforcement Action:

CIVIL ACTION FOR COMPLIANCE

Enforcement Action Date:

09/09/1998

Penalty Type:

Final Monetary Penalty

Enforcement Action:

FINAL CONSENT DECREES

Enforcement Action Date:

06/12/2002

Penalty Type:

Final Monetary Penalty

Regulation Violated:

Not reported

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

### PREMCOR REFINING GROUP INC (Continued)

1000363366

Area of Violation:

Date Violation Determined:

Actual Date Achieved Compliance:

Enforcement Action:

Enforcement Action Date:

Penalty Type:

Enforcement Action:

Enforcement Action Date:

Penalty Type:

Enforcement Action:

Enforcement Action Date:

Penalty Type:

Enforcement Action: Enforcement Action Date:

Penalty Type:

Regulation Violated: Area of Violation:

Date Violation Determined:

Actual Date Achieved Compliance:

Enforcement Action:

Enforcement Action Date:

Penalty Type:

Regulation Violated:

Area of Violation: Date Violation Determined:

Actual Date Achieved Compliance:

Enforcement Action:

Enforcement Action Date:

Penalty Type:

Regulation Violated:

Area of Violation:

Date Violation Determined:

Actual Date Achieved Compliance:

Enforcement Action:

**Enforcement Action Date:** 

Penalty Type:

Enforcement Action Date:

Penalty Type:

Enforcement Action:

Enforcement Action:

Enforcement Action Date:

Penalty Type:

Enforcement Action:

Enforcement Action Date:

Penalty Type:

Regulation Violated:

Area of Violation:

Date Violation Determined: Actual Date Achieved Compliance:

Enforcement Action:

GENERATOR-MANIFEST REQUIREMENTS

03/21/1997 06/12/2002

VIOLATION NOTICE (VN)

12/15/1989

Final Monetary Penalty

INFORMATION REQUEST LETTER(3007)

Final Monetary Penalty

CIVIL ACTION FOR COMPLIANCE

09/09/1998

Final Monetary Penalty

FINAL CONSENT DECREES

06/12/2002

Final Monetary Penalty

722.111

GENERATOR-GENERAL REQUIREMENTS

06/23/1995

04/01/1996

WRITTEN INFORMAL

08/09/1995 Not reported

722.120(a)

GENERATOR-MANIFEST REQUIREMENTS

02/01/1991 04/15/1991

WRITTEN INFORMAL

04/15/1991

Not reported

Not reported

TSD-CLOSURE/POST-CLOSURE REQUIREMENTS

11/16/1989 03/08/1990

VIOLATION NOTICE (VN)

12/15/1989

Final Monetary Penalty

INFORMATION REQUEST LETTER(3007)

06/25/1997

Final Monetary Penalty

CIVIL ACTION FOR COMPLIANCE

09/09/1998

Final Monetary Penalty

FINAL CONSENT DECREES

06/12/2002

Final Monetary Penalty

Not reported

TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS

11/16/1989

03/08/1990

VIOLATION NOTICE (VN)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

### PREMCOR REFINING GROUP INC (Continued)

1000363366

Enforcement Action Date:

Penalty Type:

12/15/1989

Final Monetary Penalty

Enforcement Action:

INFORMATION REQUEST LETTER(3007)

Enforcement Action Date:

06/25/1997

Penalty Type:

Final Monetary Penalty

Enforcement Action:

CIVIL ACTION FOR COMPLIANCE

Enforcement Action Date:

09/09/1998

Penalty Type:

Final Monetary Penalty

Enforcement Action:

FINAL CONSENT DECREES

Enforcement Action Date:

06/12/2002

Penalty Type:

Final Monetary Penalty

Penalty Summary:

Penalty Description

Penalty Date

Penalty Amount

Lead Agency

Final Monetary Penalty

6/12/2002

190000

EPA

There are 6 violation record(s) reported at this site:

	Date of
Area of Violation	Compliance
GENERATOR-RECORDKEEPING REQUIREMENTS	20020612
GENERATOR-MANIFEST REQUIREMENTS	20020612
GENERATOR-RECORDKEEPING REQUIREMENTS	20020612
GENERATOR-MANIFEST REQUIREMENTS	20020612
GENERATOR-RECORDKEEPING REQUIREMENTS	20020612
GENERATOR-MANIFEST REQUIREMENTS	20020612
GENERATOR-GENERAL REQUIREMENTS	19960401
GENERATOR-MANIFEST REQUIREMENTS	19910415
TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19900308
TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900308
	GENERATOR-RECORDKEEPING REQUIREMENTS GENERATOR-MANIFEST REQUIREMENTS GENERATOR-RECORDKEEPING REQUIREMENTS GENERATOR-MANIFEST REQUIREMENTS GENERATOR-RECORDKEEPING REQUIREMENTS GENERATOR-MANIFEST REQUIREMENTS GENERATOR-GENERAL REQUIREMENTS GENERATOR-MANIFEST REQUIREMENTS TSD-CLOSURE/POST-CLOSURE REQUIREMENTS

### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address
BLUE ISLAND	1004694615	BLUE ISLAND CITY OF WATER DEPT	122ND AND HIGHLAND
BLUE ISLAND	1006140182	CHICAGO ROCK ISLAND PACIFIC RAILROAD	2200 W 127TH ST
BLUE ISLAND	1004693341	CHICAP PIPE LINE CO BLUE ISL	131ST ST AND KEDZIE AVE B
BLUE ISLAND	98441092	BLUE ISLAND CLARK REFINERY	BLUE ISLAND CLARK REFINERY
BLUE ISLAND	1006326710	G & W ELECTRIC C. BLUE ISLAND	3500 BURR OAK AVENUE
BLUE ISLAND	1003870045	UNITED STATES RAILWAY MFG OPER	13500 SO. CALIFORNIA
BLUE ISLAND	1003108961	CLARK/BLUE ISLAND	CLARK REFINERY/BLUE ISLAND.
BLUE ISLAND	1007370580	COOK CO HWY DEPT	FRANCISCO BRG OVER CAL SAG
BLUE ISLAND	1006879446	BLUE ISLAND CSOS, CITY OF	13051 GREENWOOD AVENUE
BLUE ISLAND	96498338	TSS 176 BLUE ISLAND THORNTON RD AND WOOD ST	TSS 176 BLUE ISLAND THORNTON RD AND WOOD ST
BLUE ISLAND	90169216	TSS 76 BLUE ISLAND THORNTON AND WOOD STREET	TSS 76 BLUE ISLAND THORNTON AND WOOD STREET
BLUE ISLAND	96498231	TSS-76 BLUE ISLAND THORTON RD AND WOOD ST TRANSFORMER 81	TSS-76 BLUE ISLAND THORTON RD AND WOOD ST TRANSFOR
BLUE ISLAND	S104529184	KORDAS AUTO & TRUCK, INC.	12101 SOUTH WESTERN
DIXMOOR	1005676502	COMMONWEALTH EDISON-BLUE ISLAND SUBSTATI	THORNTON RD AND WOOD ST
POSEN	1000688759	MITCHELLS MOTORS	2749 W 139TH ST
POSEN	U003795533	VACANT LOT	SW CORNER OF 147TH STREET AND SOUTH CALIFORNIA AVE
POSEN	1004693549	MIDWEST COACH LEASING AND SALES CORP	14840 S DIXIE HWY B
POSEN	1004698650	A&A STEEL FAB	14100 S HARRISON

### EPA Waste Codes Addendum

	·
de 	Description
01	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
02	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
03	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
80	LEAD
09	MERCURY
18	BENZENE
05	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
37	PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE-ANY SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE, BUT ARE NOT LIMITED TO, THOSE GENERATED IN: OIL/WATER/SOLIDS SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORMWATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGE GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED FROM NON-CONTACT ONCE-THROUGH COOLING WATER SEGREGATED FOR TREATMENT FROM OTHER PROCESS OR OILY COOLING WATERS, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS) AND K051 WASTES ARE NOT INCLUDED IN THIS LISTING.
38	PETROLEUM REFINERY SECONDARY (EMULSIFIED) OIL/WATER/SOLIDS SEPARATION SLUDGE-ANY SLUDGE AND/OR FLOAT GENERATED FROM THE PHYSICAL AND/OR CHEMICAL

### EPA Waste Codes Addendum

Code	Description				
	SEPARATION OF OIL/WATER/SOLIDS IN PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH WASTES INCLUDE, BUT ARE NOT LIMITED TO, ALL SLUDGES AND FLOATS GENERATED IN: INDUCED AIR FLOTATION (IAF) UNITS, TANKS AND IMPOUNDMENTS, AND ALL SLUDGES GENERATED IN DAF UNITS. SLUDGES GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED FROM NON-CONTACT ONCE-THROUGH COOLING WATERS SEGREGATED FOR TREATMENT FROM OTHER PROCESS OR OILY COOLING WATERS, SLUDGES AND FLOATS GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES AND FLOATS GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS) AND F037, K048, AND K051 WASTES ARE NOT INCLUDED IN THIS LISTING.				
K050	HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY				
K170	CLARIFIED SLURRY OIL STORAGE TANK SEDIMENT AND/OR IN-LINE FILTER/SEPARATION SOLIDS FROM PETROLEUM REFINING OPERATIONS.				
K171	SPENT HYDROTREATING CATALYST FROM PETROLEUM REFINING OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (EXCLUDES INERT SUPPORT MEDIA)				
K172	SPENT HYDRO REFINING CATALYST FROM PETROLEUM REFINING OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (EXCLUDES INERT SUPPORT MEDIA).				
LABP	LAB PACK				
P098	POTASSIUM CYANIDE				
P098	POTASSIUM CYANIDE K(CN)				
P120	VANADIUM OXIDE V2O5				
P120	VANADIUM PENTOXIDE				

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement

of the ASTM standard.

### FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/12/04 Date Made Active at EDR: 12/09/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/02/04

Elapsed ASTM days: 37

Date of Last EDR Contact: 11/02/04

### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

> Date of Government Version: 09/23/04 Date Made Active at EDR: 12/09/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/02/04

Elapsed ASTM days: 37

Date of Last EDR Contact: 11/02/04

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 08/10/04
Date Made Active at EDR: 10/27/04

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/21/04

Elapsed ASTM days: 36

Date of Last EDR Contact: 12/21/04

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 08/10/04 Date Made Active at EDR: 10/27/04 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/21/04 Elapsed ASTM days: 36 Date of Last EDR Contact: 12/21/04

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/23/04 Date Made Active at EDR: 11/18/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 10/07/04

Elapsed ASTM days: 42

Date of Last EDR Contact: 12/07/04

RCRA: Resource Conservation and Recovery Act Information

Source: EPA

Telephone: 800-424-9346

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 11/23/04 Date Made Active at EDR: 01/18/05 Database Release Frequency: Varies

Date of Data Arrival at EDR: 11/24/04

Elapsed ASTM days: 55

Date of Last EDR Contact: 11/24/04

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 12/31/03 Date Made Active at EDR: 03/12/04 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/26/04

Elapsed ASTM days: 46

Date of Last EDR Contact: 10/25/04

### FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01 Database Release Frequency: Biennially Date of Last EDR Contact: 12/13/04

Date of Next Scheduled EDR Contact: 03/14/05

CONSENT: Superfund (CERCLA) Consent Decrees Source: Department of Justice, Consent Decree Library

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/05/04 Database Release Frequency: Varies Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

ROD: Records Of Decision

Source: EPA

Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical

and health information to aid in the cleanup.

Date of Government Version: 09/09/04

Database Release Frequency: Annually

Date of Last EDR Contact: 01/05/05

Date of Next Scheduled EDR Contact: 04/04/05

**DELISTED NPL:** National Priority List Deletions

Source: EPA Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the

EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the

NPL where no further response is appropriate.

Date of Government Version: 10/12/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/02/04

Date of Next Scheduled EDR Contact: 01/31/05

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 09/09/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 01/03/05
Date of Next Scheduled EDR Contact: 04/04/05

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/08/04 Database Release Frequency: Annually Date of Last EDR Contact: 10/28/04

Date of Next Scheduled EDR Contact: 01/17/05

MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency,

EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/15/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 01/03/05
Date of Next Scheduled EDR Contact: 04/04/05

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Date of Government Version: 09/13/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/28/04

Date of Next Scheduled EDR Contact: 03/28/05

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation

and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability.

USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/22/04

Date of Next Scheduled EDR Contact: 02/21/05

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers

of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 09/30/04

Database Release Frequency: Annually

Date of Last EDR Contact: 11/12/04

Date of Next Scheduled EDR Contact: 02/07/05

DOD: Department of Defense Sites

Source: USGS

Telephone: 703-692-8801

This data set consists of federally owned or administered lands, administered by the Department of Defense, that

have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 11/12/04

Date of Next Scheduled EDR Contact: 02/07/05

UMTRA: Uranium Mill Tailings Sites Source: Department of Energy Telephone: 505-845-0011

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of

Date of Government Version: 04/22/04 Database Release Frequency: Varies

Date of Last EDR Contact: 12/21/04 Date of Next Scheduled EDR Contact: 03/21/05

ODI: Open Dump Inventory

Energy.

Source: Environmental Protection Agency

Telephone: 800-424-9346

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/85

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95 Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers

is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/03 Database Release Frequency: Varies

Date of Last EDR Contact: 01/03/05

Date of Next Scheduled EDR Contact: 04/04/05

INDIAN RESERV: Indian Reservations

Source: USGS

Telephone: 202-208-3710

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 10/01/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/12/04

Date of Next Scheduled EDR Contact: 02/07/05

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/06/04

Date of Next Scheduled EDR Contact: 03/07/05

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-566-0250

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and

land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/02

Database Release Frequency: Annually

Date of Last EDR Contact: 12/20/04

Date of Next Scheduled EDR Contact: 03/21/05

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

site.

Date of Government Version: 12/31/02

Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 12/06/04

Date of Next Scheduled EDR Contact: 03/07/05

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 04/13/04 Database Release Frequency: Quarterly Date of Last EDR Contact: 12/01/04

Date of Next Scheduled EDR Contact: 03/21/05

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-5008

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/03 Database Release Frequency: Annually Date of Last EDR Contact: 11/29/04

Date of Next Scheduled EDR Contact: 04/18/05

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-564-2501

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 09/13/04 Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/01/04
Date of Next Scheduled EDR Contact: 03/21/05

### STATE OF ILLINOIS ASTM STANDARD RECORDS

SHWS: State Oversight List

Source: Illinois Environmental Protection Agency

Telephone: 217-524-4863

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 09/10/04 Date Made Active at EDR: 10/22/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 09/15/04

Elapsed ASTM days: 37

Date of Last EDR Contact: 11/22/04

SWF/LF: Available Disposal for Solid Waste in Illinois - Solid Waste Landfills Subject to State Surcharge

Source: Illinois Environmental Protection Agency

Telephone: 217-785-8604

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 10/01/03 Date Made Active at EDR: 01/20/04 Database Release Frequency: Annually

Date of Data Arrival at EDR: 12/16/03

Elapsed ASTM days: 35

Date of Last EDR Contact: 12/08/04

LUST: Leaking Underground Storage Tank Sites Source: Illinois Environmental Protection Agency

Telephone: 217-782-6762

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 11/22/04 Date Made Active at EDR: 12/22/04 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/24/04

Elapsed ASTM days: 28

Date of Last EDR Contact: 11/24/04

UST: Underground Storage Tank Facility List

Source: Illinois State Fire Marshal Telephone: 217-785-0969

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 09/08/04 Date Made Active at EDR: 10/07/04 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/08/04

Elapsed ASTM days: 29

Date of Last EDR Contact: 11/22/04

SRP: Site Remediation Program Database

Source: Illinois Environmental Protection Agency

Telephone: 217-785-9407

The database identifies the status of all voluntary remediation projects administered through the pre-notice site cleanup program (1989 to 1995) and the site remediation program (1996 to the present).

Date of Government Version: 11/12/04 Date Made Active at EDR: 12/17/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/17/04

Elapsed ASTM days: 30

Date of Last EDR Contact: 11/17/04

IMPDMENT: Surface Impoundment Inventory

Source: Illinois Waste Management & Research Center

Telephone: 217-333-8940

Statewide inventory of industrial, municipal, mining, oil & gas, and large agricultural impoundment. This study was conducted by the Illinois EPA to assess potential for contamination of shallow aquifers. This was a one-time study. Although many of the impoundments may no longer be present, the sites may be contaminated.

study. Although many of the impoundments may no longer be present, the

Date of Government Version: 12/31/80 Date Made Active at EDR: 06/03/02

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 03/08/02

Elapsed ASTM days: 87

Date of Last EDR Contact: 02/20/02

CAT: Category List Source: Illinois EPA Telephone: N/A

Sites on this list are: Notice of Response Action, NPL, Pre/proposed NPL, Completed Remedial Action, Site Remediation

Program, Federal Facilities, and Cleanup Started and/or Completed Sites.

Date of Government Version: 06/01/97 Date Made Active at EDR: 08/14/97

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/07/97

Elapsed ASTM days: 38

Date of Last EDR-Contact: 02/26/01

### STATE OF ILLINOIS ASTM SUPPLEMENTAL RECORDS

IL NIPC: Solid Waste Landfill Inventory

Source: Northeastern Illinois Planning Commission

Telephone: 312-454-0400

Solid Waste Landfill Inventory. NIPC is an inventory of active and inactive solid waste disposal sites, based on state, local government and historical archive data. Included are numerous sites which previously had never been identified largely because there was no obligation to register such sites prior to 1971.

Date of Government Version: 08/01/88

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/11/97
Date of Next Scheduled EDR Contact: N/A

ENG CONTROLS: Sites with Engineering Controls Source: Illinois Environmental Protection Agency

Telephone: 217-782-6761

Sites using of engineered barriers (e.g., asphalt or concrete paving).

Date of Government Version: 11/12/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/17/04

Date of Next Scheduled EDR Contact: 02/14/05

DRYCLEANERS: Illinois Licensed Drycleaners

Source: Drycleaner Environmental Response Trust Fund of Illinois

Telephone: 800-765-4041

Any retail drycleaning facility in Illinois must apply for a license through the Illinois Drycleaner Environmental

Response Trust Fund. Drycleaner Environmental Response Trust Fund of Illinois.

Date of Government Version: 08/02/04

Database Release Frequency: Varies

Date of Last EDR Contact: 12/22/04

Date of Next Scheduled EDR Contact: 03/21/05

### EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. @Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

### Disclaimer Provided by Real Property Scan, Inc.

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### **BROWNFIELDS DATABASES**

Inst Control: Institutional Controls

Source: Illinois Environmental Protection Agency

Telephone: 217-782-6761

Legal or administrative restrictions on land use and/or other activities (e.g., groundwater use restrictions)

which effectively limit exposure to contamination may be employed as alternatives to removal or treatment of contamination.

Date of Government Version: 11/12/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/17/04

Date of Next Scheduled EDR Contact: 02/14/05

SRP: Site Remediation Program Database

Source: Illinois Environmental Protection Agency

Telephone: 217-785-9407

The database identifies the status of all voluntary remediation projects administered through the pre-notice site

cleanup program (1989 to 1995) and the site remediation program (1996 to the present).

Date of Government Version: 11/12/04

Date of Last EDR Contact: 11/17/04

Database Release Frequency: Semi-Annually

Date of Next Scheduled EDR Contact: 02/14/05

US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency

Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields

Assessments (TBA) program is designed to help states, tribes, and municipalities—especially those without EPA Brownfields Assessment Demonstration Pilots—minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: N/A

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: N/A
Date of Next Scheduled EDR Contact: N/A

BROWNFIELDS: Municipal Brownfields Redevelopment Grant Program Project Descriptions

Source: Illinois Environmental Protection Agency

Telephone: 217-782-6761

The Illinois Municipal Brownfields Redevelopment Grant Program (MBRGP) offers grants worth a maximum of \$240,000 each to municipalities to assist in site investigation activities, development of cleanup objectives, and performance of cleanup activities. Brownfields are abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment.

Date of Government Version: 04/01/04

Database Release Frequency: Varies

Date of Last EDR Contact: 11/23/04

Date of Next Scheduled EDR Contact: 02/21/05

**BROWNFIELDS:** Redevelopment Assessment Database Source: Illinois Environmental Protection Agency

Telephone: 217-524-1658

The Office of Site Evaluations Redevelopment Assessment database identifies the status of all properties within the State in which the Illinois EPA's Office of Site Evaluation has conducted a municipal Brownfield Redevelopment

Assessment.

Date of Government Version: 11/23/04

Database Release Frequency: Varies

Date of Last EDR Contact: 11/23/04

Date of Next Scheduled EDR Contact: 02/21/05

#### GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

#### **Electric Power Transmission Line Data**

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

#### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

#### Daycare Centers: Homes & Centers Listing

Source: Department of Children & Family Services

Telephone: 312-814-4150

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

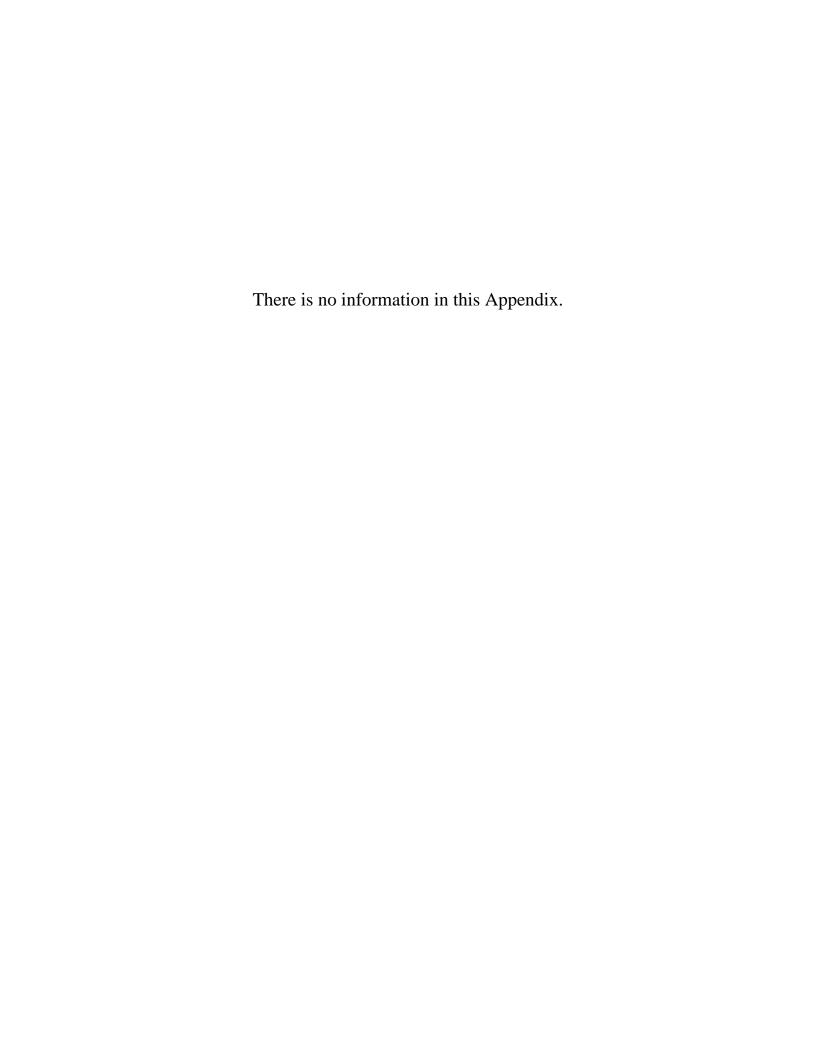
**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

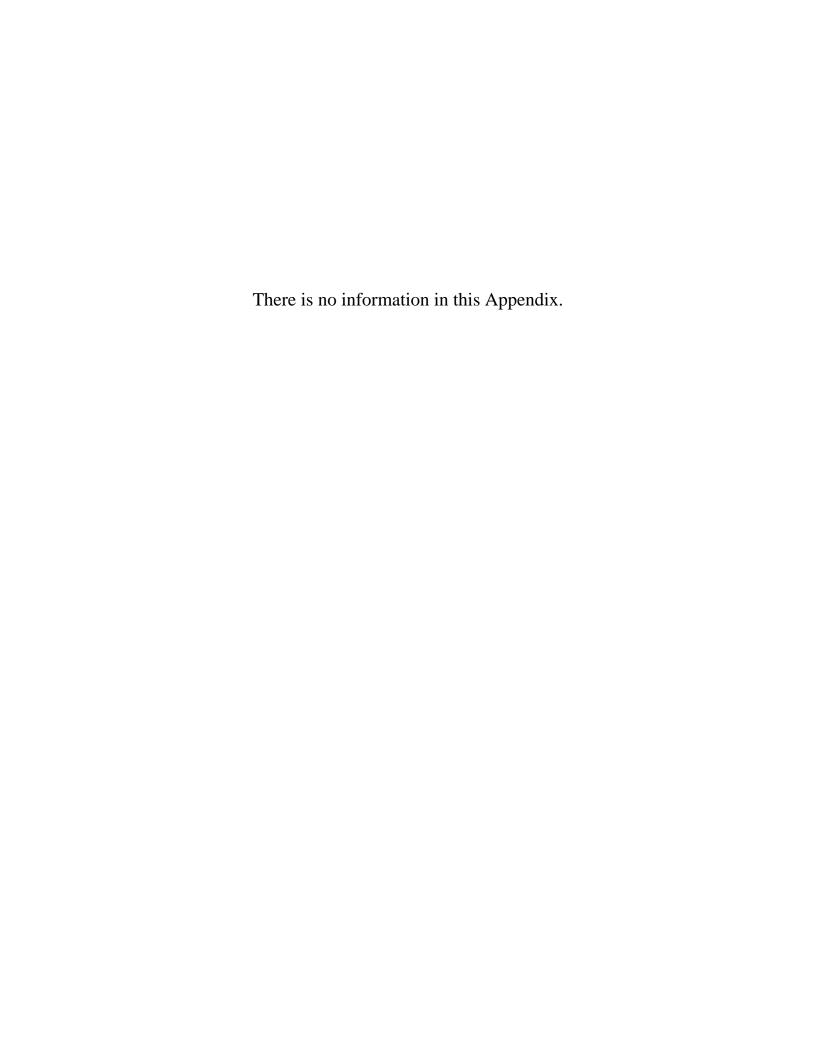
#### STREET AND ADDRESS INFORMATION

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# APPENDIX E REGULATORY RECORDS



# APPENDIX F INTERVIEW DOCUMENTATION



### **APPENDIX G**

# SPECIAL CONTRACTUAL CONDITIONS BETWEEN USER AND ENVIRONMENTAL PROFESSIONAL

There were no special contractual conditions between the U Professional.	Iser and the Environmental

### APPENDIX H

## QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

#### Bryant Williams Environmental Scientist

#### **Education**

BA, Environmental Science and Biology, Olivet College, 2000

#### **Experience Summary**

Mr. Williams has eight years of experience in environmental consulting, including environmental property assessments, environmental compliance audits, subsurface soil investigation, groundwater monitoring, underground storage tank removal, indoor air quality studies, lead and asbestos surveys, project management, and asbestos operations and maintenance plan development. He has worked extensively with USEPA, IEPA, MDEQ, WDNR, IDEM, OEPA, OSHA, and IDPH regulations.

#### Project Experience

City of Blue Island, Environmental Assessment and Brownfield Investigation, Blue Island, Illinois. Project manager for environmental consulting related to a brownfield redevelopment, including assisting the city with selecting 25 sites to perform Phase I ESAs, completion of the 25 Phase I ESAs, completion of two Phase II subsurface investigations, and development of cost and closure strategies for the two Phase II sites. [05/2008 - 12/2008]

**Allied Tube & Conduit, Phase I Environmental Site Assessments, South Holland and Monee, Illinois.** Conducted Phase I ESAs at two properties that the client is considering for use as warehouse space. [05/2008 - 05/2009]

New Pisgah Baptist Church, Phase II Environmental Site Assessment, Chicago, Illinois. Conducted a Phase II ESA to address the RECs identified in the May 2007 Phase I ESA. Conducted a test pit investigation to determine whether USTs remain at the site, followed by soil and groundwater sampling to assess the subsurface at the site for contaminants. [12/2007 - 02/2008]

Environmental Investigation and Remediation Oversight at 135th Street and Calumet-Saginaw Road, Crestwood, Illinois. Project manager for an asbestos demolition investigation, Phase II subsurface investigation, underground storage tank removal, soil excavation and asbestos abatement of a 20-acre site consisting of 10 commercial, residential, and industrial facilities. The subsurface investigation included 65 soil borings throughout the site. [Carlson Environmental, 01/2004-01/2005]

**Phase II Environmental Site Assessments, Multiple Locations.** Performed 75 projects requiring the review of previous environmental assessments, advancement of soil borings, on-site field screening and collection of soil samples, magnetometer surveys, and technical report preparation to identify environmental concerns associated with the property and to make specific recommendations concerning the need for and extent of further investigations or remediation.

Chicago Department of Water Management, 2006 Water Main Contracts Environmental Screening and Subsurface Soil Investigation, Chicago, Illinois. Project manager for 150 environmental screening investigation perform and conducted soil boring investigations at 22 project sites that were slated for water main alignment upgrades in 2006 to gather enough data to determine whether the soils in the areas of proposed water main upgrades may require special handling and disposal during construction. The technical approach was developed using the Illinois Environmental Protection Agency (IEPA) Tiered Approach to Corrective Action (TACO) Tier 1 Soil Remediation Objectives (SROs) as provided in 35 IAC Part 742 for comparison of soil analytical results. [EDI, 10/2005-11/2005]

Chicago Department of Water Management, 2007 Water Main Contracts Environmental Screening and Subsurface Soil Investigations, Chicago, Illinois. Project manager for 150 environmental screening investigation perform and conducted soil boring investigations at 46 project sites that are slated for water main alignment upgrades in 2007 to gather enough data to determine whether the soils in the areas of proposed water main upgrades may require special handling and disposal during construction. The technical approach was developed using the Illinois Environmental Protection Agency (IEPA) Tiered Approach to Corrective Action (TACO) Tier 1 Soil Remediation Objectives (SROs) as provided in 35 IAC Part 742 for comparison of soil analytical results. [EDI, 09/2006-04/2007]

Various Clients, Phase I Environmental Site Assessments, Transaction Screens, and Environmental Compliance Audits, Multiple Locations. Performed more than 250 ESA and ECA projects at industrial, commercial, and residential properties in Alabama, California, Illinois, Indiana, Michigan, Minnesota, Missouri, North Carolina, Ohio, Pennsylvania, Tennessee, Wisconsin, and Wyoming. Each ESA included a detailed site inspection, historical document and environmental database review, appropriate interviews, a detailed on-site inspection of present property conditions and adjacent property influences, and technical report preparation to identify environmental concerns associated with the property and to make specific recommendations concerning the need for and extent of further investigations.

USEPA - Region V, Superfund Technical Assistance Team Contract, Chicago, Illinois. Health and safety officer for small-scale environmental sampling events at various sites. Assisted in the development of the generic quality assurance plan

and field-sampling plan. Assisted and/or reviewed site-specific field-sampling plans and health and safety plans related sampling of groundwater, surface water, residential wells, soil, sludge, sediment, and fish tissue. [EDI, 08/2005-09/2007]

Illinois Department of Transportation, Dan Ryan Expressway Reconstruction Environmental Monitoring, Chicago, Illinois. Conducted air monitoring and noise sampling. Collected air samples at identified sensitive receptor locations and submitting the samples for laboratory analysis of total nuisance dust, respirable silica, particulate matter, and asbestos, lead, and diesel components. Reviewed real-time particulate matter PM10 and PM 2.5 data for comparison to established voluntary action levels set below EPA National Ambient Air Quality Standards. Maintained a project log describing the air sampling, noise, and vibration monitoring locations, construction areas, and construction activities. [EDI, 2004-2007]

**Rockwell Gardens, Environmental Oversight, Chicago, Illinois.** Project manager performing environmental oversight during the remediation of lead and PNA-contaminated soil. Tracked soil waste manifests and green space soil location removal, and performed air monitoring to ensure the dust levels generated during the on-site excavation of soils did not exceed the permissible exposure limit. [EDI, 02/2006-09/2007]

Multiple Clients, Asbestos Operations and Management Plan Coordination, Illinois, Indiana, and Wisconsin. Developed and implemented asbestos operations and maintenance plans for more than 120 commercial and industrial facilities in accordance with state and federal regulations. [Carlson Environmental, 12/2002-02/2005]

Sears and Roebuck, Asbestos Inspections and Abatement, Illinois, Indiana, and Texas. Conducted asbestos inspections and performed project management (including asbestos air monitoring) of approximately 35 department stores. [GLE Associates, 12/2001-12/2002]

**Lead-Based Paint Risk Assessments, Ingham County, Michigan.** Conducted LBP risk assessments and developed remediation plans for more than 30 residential properties. [PSI, 12/2000-08/2001]

Ferris State University Construction Management Organization, Lectures on Mold Growth: Causes and Prevention, Big Rapids, Michigan. Presented a lecture on causes of indoor mold growth, prevention of indoor mold growth, risk management and insurance related issues caused by indoor mold growth. [GaiaTech, 04/2005]

Chicago Department of Environment, Critical Facility Assessments, Chicago, Illinois. Conducted assessments at several facilities that contained extremely hazardous substances as defined by EPCRA, which were funded by the Department of Homeland Security. Conducted site visits to identify chemicals stored on site and the amounts and nature of storage, on-site emergency and spill response equipment, emergency shutdown procedures, and potential reactions or affects from emergency shutdown or loss of power. After the site investigations were completed, the data were evaluated to identify worst-case and two alternative release scenarios using the USEPA Computer-Aided Management of Emergency Operations (CAMEO) model. GIS was used to map plume transport distances for the worst case scenario for each site. At the completion of the work, electronic versions of emergency response guide for each facility were prepared. The reports included information gathered at the site, site maps showing pertinent information such as chemical storage locations, emergency and spill response equipment, and a map with plume transport distances for the worst case scenario. These reports will be used by the Chicago Fire Department and the DOE to provide emergency response to future chemical releases. [EDI, 11/2006-01/2007, subcontractor to CDM]

#### Earth Tech Health & Safety Training

01 - Safety Orientation 01/15/2008

03 - Defensive Driving Awareness Training  $01/16/2008\,$ 

30 - Respiratory Protection Training 02/27/2008

34 - General Excavation Safety Training 02/27/2008

Asbestos Worker Medical Exam 02/14/2008

Canadian National Railroad On-Track 02/08/2008

Employee Substance Abuse Training 05/19/2008

Project Management Training - Basic 07/23/2008

Respirator Fit Test 02/27/2008

#### **Employment History**

10/2007 - present, Earth Tech, Environmental Scientist 2005 - 09/2007, EDI, Inc., Environmental Scientist 04/2005, GaiaTech, Environmental Scientist 12/2002 - 02/2005, Carlson Environmental, Environmental Scientist 12/2001 - 12/2002, GLE Associates, Environmental Scientist 12/2000 - 08/2001, PSI Inc., Environmental Scientist

#### Sarah T. Monette Environmental Engineer

#### **Education**

BS, Civil Engineering, University of Connecticut, 1992

#### **Experience Summary**

Ms. Monette is an environmental engineer with Earth Tech in Chicago. Her experience includes regulatory compliance audits, environmental site assessments, site investigations, spill prevention and control plans, pollution prevention plans, community right-to-know reporting, emissions permitting, waste management, human health risk assessments, and remedial action design and operation. She has conducted evaluations of steel mills, metal finishers, manufacturers (aerosol cans, steel pails, automatic doors, plastic models, hammers, aircraft controls, automotive parts), grain elevators, pharmaceutical laboratories, truck terminals, waste incinerators, hazardous/radioactive waste transportation, retail centers, hospitals, underground storage tank farms, wastewater treatment plants. She skills include physical field work (soil borings, monitoring wells, soil and water samples, land surveys), data evaluation and calculation, computer modeling and database maintenance, data presentation, report preparation, and public speaking. She has developed working relationship with regulatory agencies in Illinois, Wisconsin, Kansas, Louisiana, and Pennsylvania.

#### Project Experience

#### Earth Tech Health & Safety Training

01 - Safety Orientation 01/29/2008

14 - Office Ergonomics Training 01/21/2008

#### **Training and Certifications**

Teacher Certification, Secondary Schools, Illinois Professional Engineer License, Illinois, 1999-2001 (currently inactive) OSHA Hazardous Waste Site Worker Certification, 1994-2001

#### **Professional Memberships**

Tau Beta Pi National Engineering Honor Society Chi Epsilon National Civil Engineering Honor Society Golden Key Honor Society

#### **Publications**

#### **Employment History**

12/2007 - present, Earth Tech

1996 - 2006, Huff & Huff, Inc.

1995 - 1996, Weaver Boos Consultants, Inc., Staff Engineer

1994 - 1995, Harza Environmental Services, Inc., Staff Engineer

1992 - 1994, Argonne National Laboratory, Env. Assessment Div., Term Appointee

1992, Transportation Research Institute, University of Connecticut, Laboratory Assistant

1990 - 1991, Environmental Research Institute, University of Connecticut, Laboratory Assistant